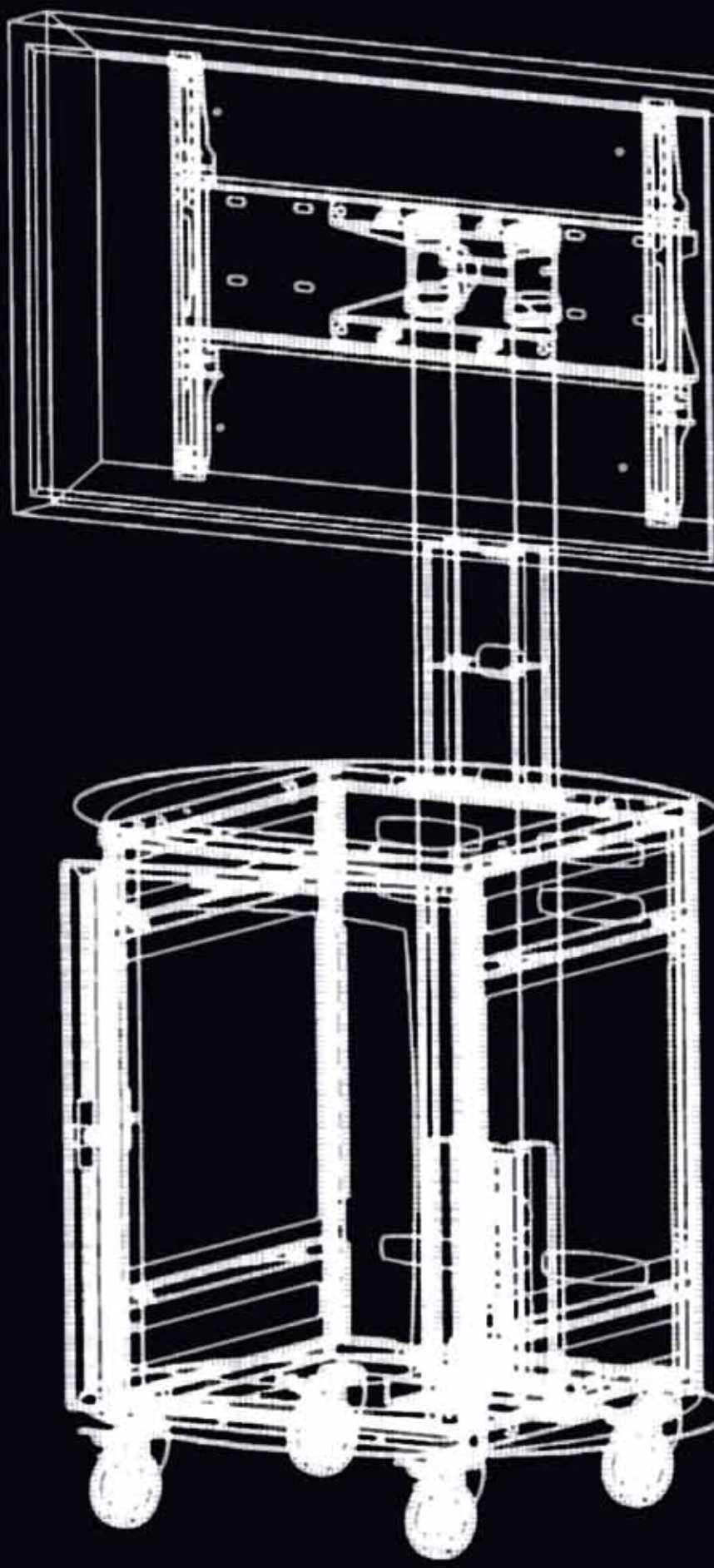
UNICOL®

supporting you

LG

Edition



AV

Mounting Solutions

Dear Customer,

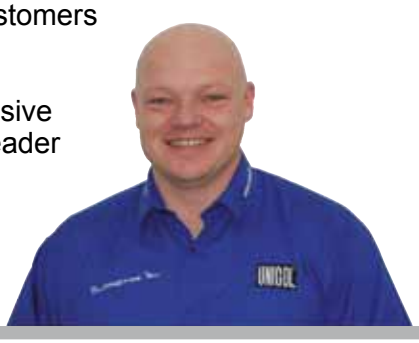
Welcome to the UNICOL Deutschland GmbH catalogue. In this edition we continue our family tradition of giving you, our customer more in return for your investment with UNICOL.

With a choice of over 200,000 products we have selected a small range of items that we feel are best suited to your market needs, providing detailed product information to fulfil your AV Installation request. For instance our successful range of AXIA stands and trolleys has gone to the extremes of engineering excellence, with the strength of the TITAN range for large format displays up to 108" and the finesse of the AXIA Lite for lightweight LED displays.

In additional there is a range of modular Video-wall solutions. Along with fine adjustment functionality for easy installation and universal mounts for flexibility, we have developed our products with world leading display manufacturers and designed a product that considers cooling, easy display removal, servicing, cable management, flexibility of installation requirement, a range of display combinations regardless of orientation, PC / Player mounting points, ceiling wall or floor mount options and trolley versions for mobility.

Since 1963 our extensive knowledge of AV Installations has helped our customers worldwide with solutions for the most challenging applications.

By embracing customer feedback and sharing in a strong vision of progressive change, allied to our core principles, the UNICOL group remains a world leader in providing first class products to its customers, a part of which I wish to present to you in this edition.



(John Knight, Managing Director)

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*Pages **42 - 43** – Accessories, Covers*

Ordering

Call, Email or order on line. Prices shown are Ex VAT. Please let us know the screen or projector make and model and colour choice. (Non-standard colours are at extra charge). If you are not sure which product to use for your install then we will recommend a solution - we have much experience and are here to help.

Symbols

Dimensions shown in cm & mm.

Screen Size: Shows typical size but weight is the important factor.

Weights: Maximum shown, includes any peripherals – do not overload.

Colour: Standard colour shown first e.g. black standard, silver optional.

All of our mounts have been designed to meet the BSI installation specification standard PAS122:2009

Warranty: All mechanical goods have a 10 year warranty on design and manufacturing failure. Electrical parts carry a 12 month return to base warranty.

All products and prices listed in this catalogue are correct at time of going to press (Issue 1 – Jan 2012). © Peter Ligertwood 2012.

Mounting Solutions

Unicol remains true to the principle of innovating robust, versatile and dependable products. The Unicol product range begins with single column trolleys through to ceiling, wall or floor mounting solutions for Projectors, Plasma and LCD TV displays. Modular interchangeability combined with neat appearance is the theme running through all the product ranges with emphasis on safety and ease of installation being paramount.

10 Years Avecta®

A highly flexible and adaptable screen stand system designed for professional use to harmonise with the best interiors. Multiple screen versions also available.

Now in it's 10th year of manufacture and as desirable as ever!

Lo-Level Stand

Height to centre of screen adjustable from 60 to 95cm. Comes with metal equipment shelf as standard.

AVLP

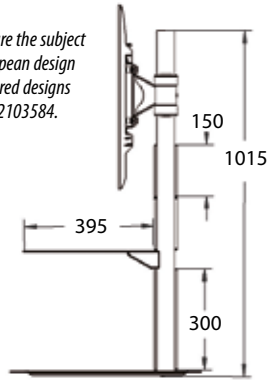
Lo-Level Trolley *(not illustrated)*

Height to centre of screen adjustable from 75 to 110cm. Comes with metal equipment shelf as standard.

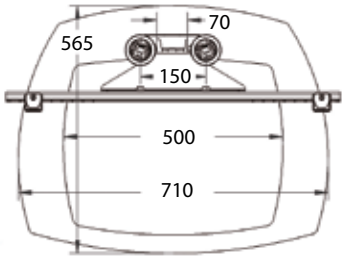
AVLT

Typically 33-57" screens | 75kg MAX

These products are the subject of UK and European design rights. Registered designs 2103583 & 2103584.



Distance from rear of mast to rear of unit (wall) 65mm



Hi-Level Stand

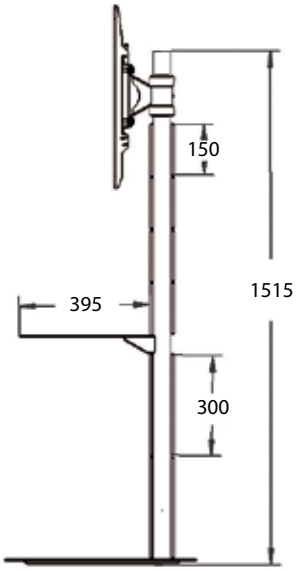
Height to centre of screen adjustable from 110 to 150cm. Comes with metal equipment shelf as standard. Shown with two glass shelves as optional extras. Back to back version also available.

AVHP

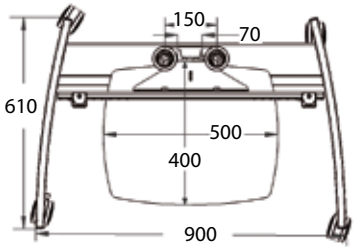
Typically 33-57" screens | 75kg MAX

Wall Mounted

Call us for details



Distance from rear of mast to rear of unit (wall) 65mm

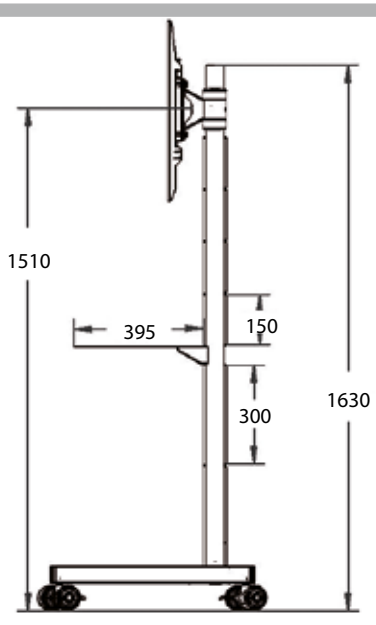


Hi-level Trolley

Height to centre of screen adjustable from 125 to 150cm. Comes with metal equipment shelf as standard.

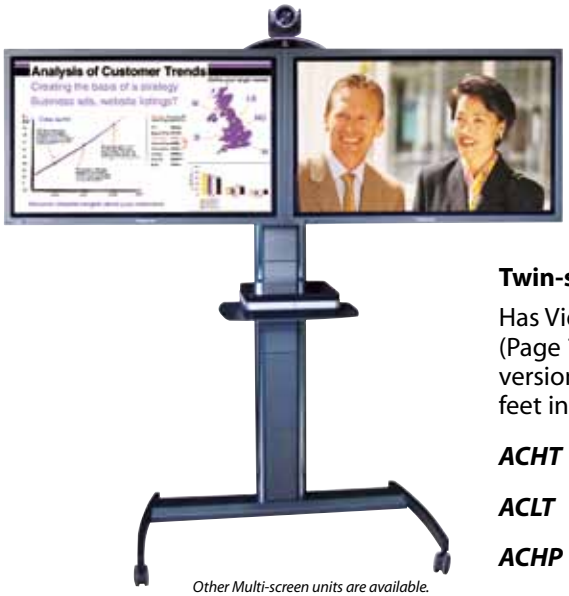
AVHT

Typically 33-57" screens | 75kg MAX

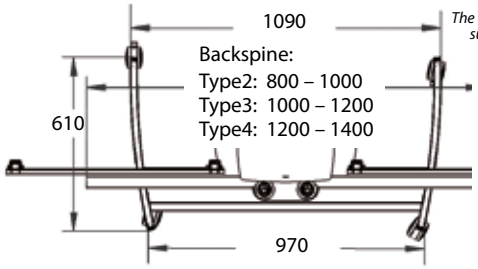


Distance from rear of mast to rear of unit (wall) 80mm

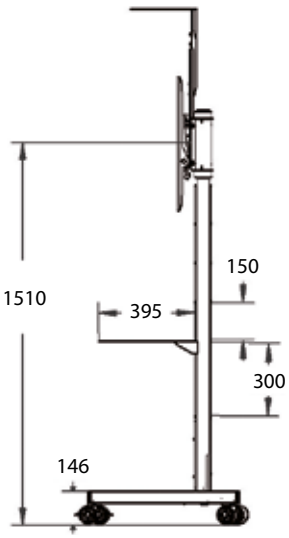
Avecta Stands & Trolleys



Other Multi-screen units are available. Call us for details.



The Types refer to the length of mount support for different screen sizes



Distance from rear of mast to rear of unit (wall) 80mm

Twin-screen Unit

Has Video Conferencing mount VCM (Page 7) and shelf AVP1. High and lo-level versions available. Stand version has static feet instead of wheels.

ACHT *Hi-level Trolley*

ACLT *Lo-level Trolley*

ACHP *Hi-level Stand*

ACLP *Lo-level Stand*

Typically 33-57" screens | 75kg MAX

AVR5B shown with MKI and RK2

OVR5B shown with MKI, RK and VCM

Avecta Media Cabinets

These wheeled cabinets are free standing and available with a mast assembly and screen mount MK1, sold separately.

OVR5B *50w x 70h x 70d*

AVR2B *50w x 70h x 70d*

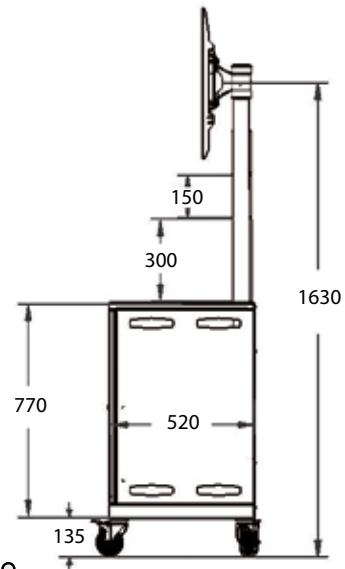
AVR5B *50w x 70h x 50d*

Accessories

RK1 *14U Rack Mount kit*

RK2 *Shelf kit (2 shelves)*

MK1 *Mast & PZX screen mount*



AVR5B shown above

Typically 33-57" screens | 60kg MAX

VCM Video Conferencing Mount also available. See Page 7.

Metal Equipment Shelf

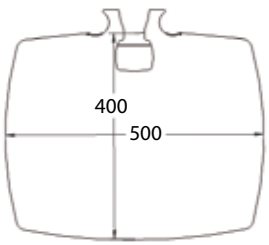
Height adjustable. Cable entry.

AVP1 *50w x 40d*

AVP2 *55w x 45d*

AVP3 *30w x 30d*

20kg MAX

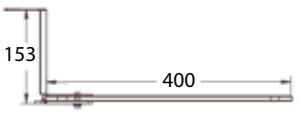


Glass Equipment Shelf

Toughened glass to EN12150. Height adjustable. Cable entry.

AVGS *50w x 40d*

20kg MAX

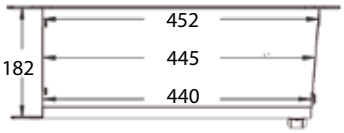


Locking Cabinet

Height adjustable. Door conceals into roof. Useable top surface.

AVLC *inside dimensions 50w x 14h x 40d*

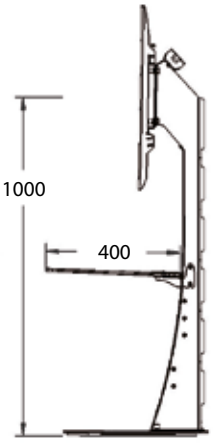
20kg MAX



Axia Stands & Trolleys

* **Graceful and stylish design**
* **High quality safety glass shelves**
* **Neat cable management**
* **Integrated 4-way power socket**
* **Video Conferencing options**
* **Twin Screen version available**
* **Portrait version available**

These products are the subject of UK and European design rights. Registered designs 3012115, 3012116, 3012117, 3012119. Patent No. GB2401784



Distance from rear of mast to rear of unit (wall) 100mm

Lo-Level Stand

Height to centre of screen 100cm.
Glass shelf AXGS included.

AX10P *Stand version up to 57"* — Typically 33-57" screens — 75kg MAX

AX12P *Stand version up to 70"* — Typically 58-70" screens — 100kg MAX

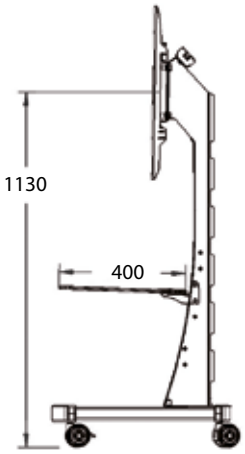
(Uses special base unit – not shown)

Lo-Level Trolley

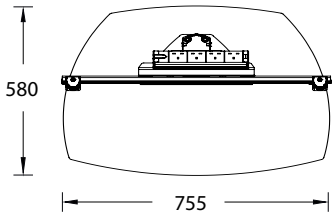
Height to centre of screen 100cm.
Glass shelf AXGS included.

AX10T *Stand version up to 57"* — Typically 33-57" screens — 75kg MAX

AX12T *Stand version up to 70"* — Typically 58-70" screens — 100kg MAX



Distance from rear of mast to rear of unit (wall) 130mm



Hi-Level Stand

Height to centre of screen 150cm.
Glass shelf optional extra. Twin screen version also available, see Page 8 - Call for details.

AX15P *Stand version*

AX16P *Cabinet Base version*

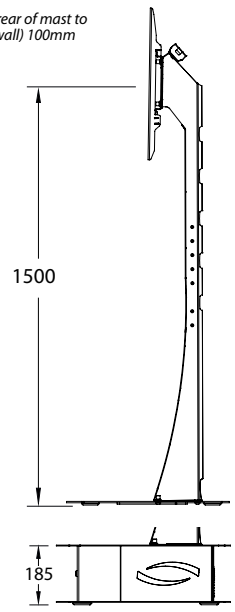
Internal dims of cabinet 48(w) x 40(d) x 16(h) cm

Typically 33-57" screens — 75kg MAX

AX17P *Stand version up to 70"*

Typically 58-70" screens — 100kg MAX

Distance from rear of mast to rear of unit (wall) 100mm



Axia Stands & Trolleys

Axia Twin Screen Stands & Trolleys

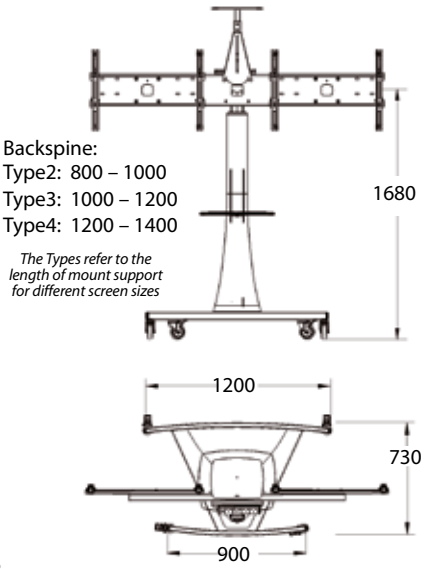
Height to centre of screen 150cm on stand versions and 168cm on Trolley versions. Video-conferencing Mount VCM and Glass shelf AXGS included.

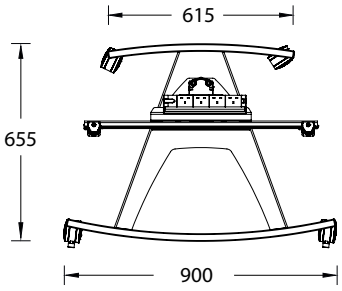
AXC15P21 *Stand, PZW1 Type2*
AXC15P31 *Stand, PZW1 Type3*
AXC15P41 *Stand, PZW1 Type4*
AXC15P23 *Stand, PZW3 Type2*

AXC15T21 *Trolley, PZW1 Type2*
AXC15T31 *Trolley, PZW1 Type3*
AXC15T41 *Trolley, PZW1 Type4*
AXC15T23 *Trolley, PZW3 Type2*

Please let us know screen sizes and we will provide correct Axia Twin Model

75kg MAX | Typically 33-57" screens





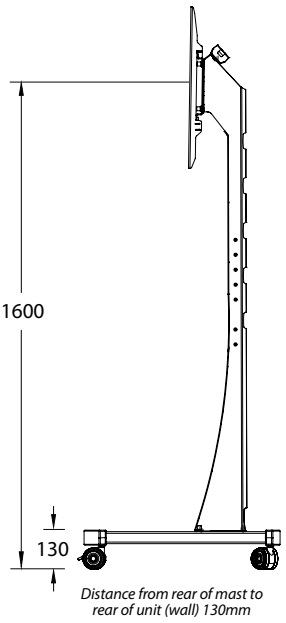
Hi-Level Trolley

Height to centre of screen 160cm. Glass shelf optional extra. Twin screen version also available, stand version shown on Page 8 - Call for details.

AX15T *Stand version up to 57"*

AX17T *Stand version up to 70"*

Typically 33-57" screens | 75kg MAX
Typically 58-70" screens | 100kg MAX



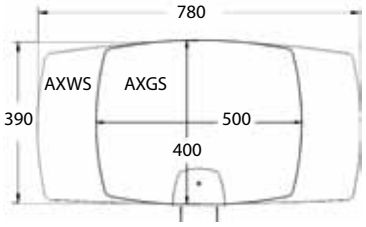
Safety Glass Shelves

These high quality shaped and fully edge polished 8mm shelves are toughened and conform to EN12150. Use 1, 2 or 3 shelves on any Axia model.

AXGS *50w x 40d*

AXWS *78w x 39d*

20kg MAX



Steel shelf also available:

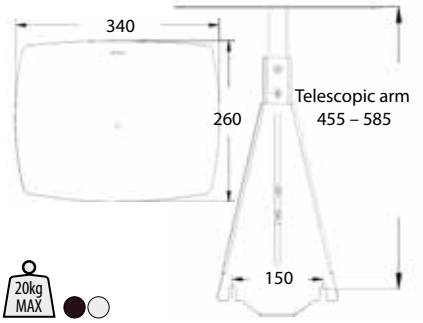
AXS *50w x 40d*

Video Conferencing Mounts

Standard platform unit fits above screen. Use standard shelf when fitting below screen or use many of our bespoke versions made to fit specific VC models. – Call us for details.

VCM *Shelf size 34w x 26d*

20kg MAX



Shown supporting 103"

Axia Titan

Axia Titan – Screens 58" to 108"

Height to centre of screen 150cm or 200cm. Shelf not included

For Screens 58" to 70"

AX20P2E *200cm Stand version*

AX20T2E *200cm Trolley Version*

For Screens 71" to 90"

AX15P2H *150cm Stand version*

AX15T2H *150cm Trolley Version*

AX20P2H *200cm Stand version*

AX20T2H *200cm Trolley Version*

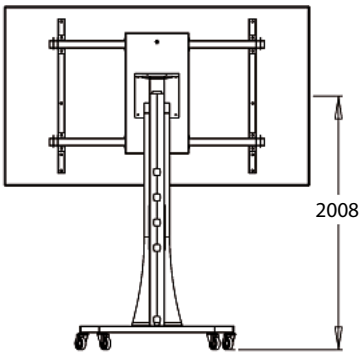
For Screens 91" to 108"

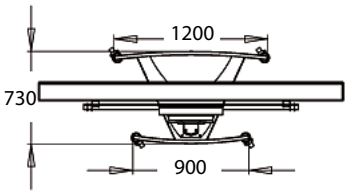
AX15P2J *150cm Stand version*

AX15T2J *150cm Trolley Version*

AX20P2J *200cm Stand version*

AX20T2J *200cm Trolley Version*





Shown supporting 2 x 2
VideoWall and Touch overlay

Axia Titan Multi-screen Trolley

Give your content that wow factor by connecting 4 displays together to make a huge screen. The Axia Titan multi-screen trolley can support multiple screens up to 57". (Uses 2 x backspines from Axia Twin screen range - Page 7)

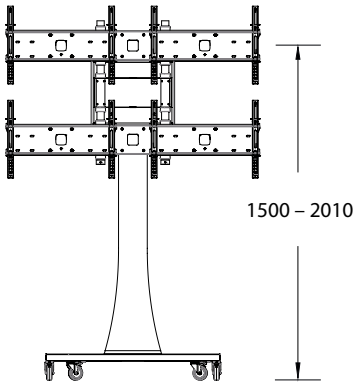
AXM20T21 *for screens 33 to 57"*

AXM20T31 *for screens 33 to 57"*

AXM20T41 *for screens 33 to 57"*

Backspine:
Type2: 800 – 1000
Type3: 1000 – 1200
Type4: 1200 – 1400

The Types refer to the length of mount support for different screen sizes

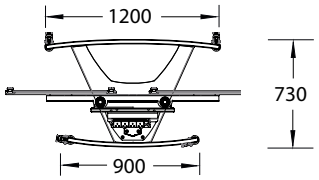


Axia Titan PowaLift – Screens 71" to 108"

Operated by hand held remote, this trolley can lift screens up to 108"(including touch overlay), from 105 to 155cm, centre of screen. Multiple screens can also be supported.

AXL15T2H *for screens 71 to 90"*

AXL15T2J *for screens 91 to 108"*



This product is CE approved and **DDA** *compliant*

Shown supporting 2 x 2
VideoWall and Touch overlay

Parabella

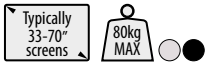
- **Curved slim design.**
- **Allows generous height for screen displays.**
- **Neat cable management within curved uprights.**
- **Glass shelf option.**
- **Power socket option.**
- **Screen Mount included from our wide range.**

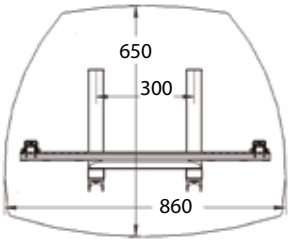
These products are the subject of UK and European design rights. Registered design 3012116 Patent No. GB2401784

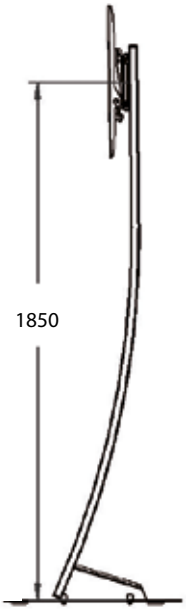
Hi-Level Stand

Height to centre of screen 185cm. Glass shelf and 4-way power socket optional extras.

PA2



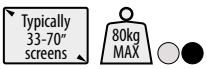


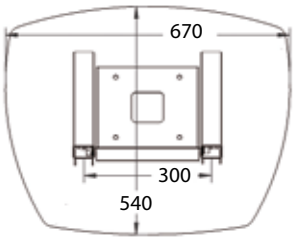


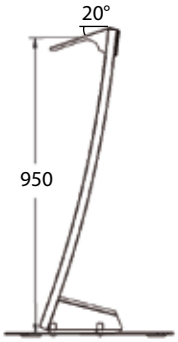
Lo-Level Lectern Stand

Height to centre of screen 100cm.

PA1



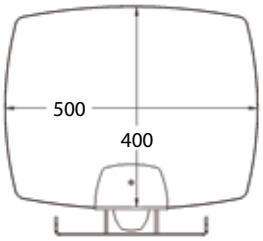




Safety Glass Shelf

This high quality shaped and fully edge polished 8mm shelf is toughened and conforms to EN12150.

PARAGS *50w x 40d*



4-Way Power Sockets

Choose from 2 types, UK style and Euro style.

PARAES4B *UK Style*

PARAES4EB *Euro Style*

The inspirational stand system for exhibitions and conferences

PowaLift Stands & Trolleys

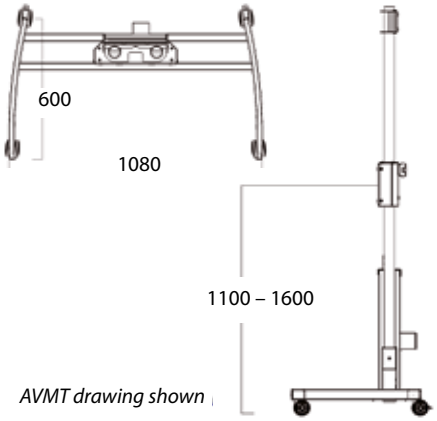
Electronic control and PowaLift technology combine in this versatile unit.

These products are CE approved and **DDA** *compliant*

Operated by hand held remote, hard wired switch or from your Lap-Top, screens can be commanded to rise or descend smoothly through 500mm, stopping safely at any point.

These units serve many needs, from enabling young children or wheel chair users to interact with touch screens or making it possible to move from one location to another through doorways.

Trolley & Wall mounted options for screens and White Board with Projector mount versions available. Comes with hand held remote, hard wired switch and USB controller.



AVMT drawing shown

PowaLift Screen Trolley 75kg MAX

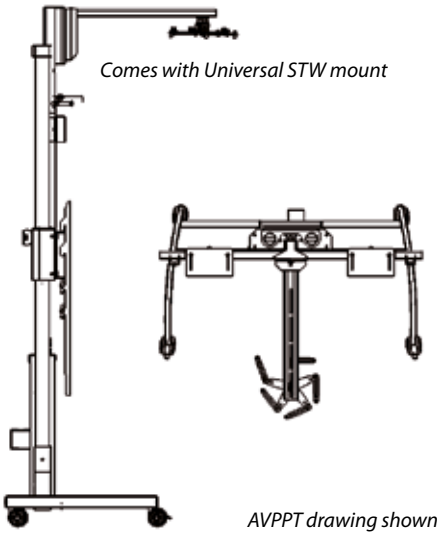
AVMT

PowaLift Screen Wall Mount Typically 33-57" monitors

AVMW

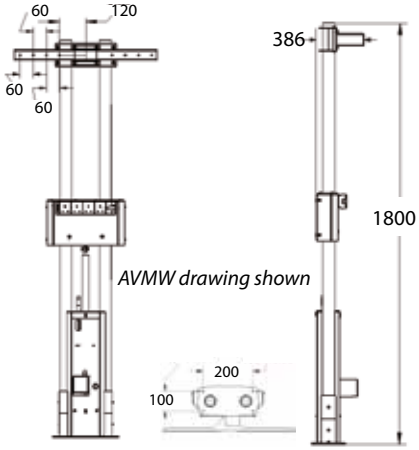
PowaLift Projector Trolley Typically 48-100" whiteboards

AVPPT



Comes with Universal STW mount

AVPPT drawing shown



AVMW drawing shown

Multi-Controller

Manual power switch USB control and software

PowaLift Accessories

AVML	*Lap-top Arm*
AVMR	*Remote Control*
AVMRBAT	*Battery (remote)*

Extendable & articulating Lap-top Arm

Remote Control

VS1000 Stands & Trolleys

The VS1000 is regarded as the 'work horse' of our industry.

With their wide choice of interchangeable parts, easy assembly and sheer robustness, these units are the favoured choice of trade show, education, broadcast and AV users everywhere.

Accessories include glass or metal shelves, locking cabinets, video conferencing mounts and other items. Back to back versions available.

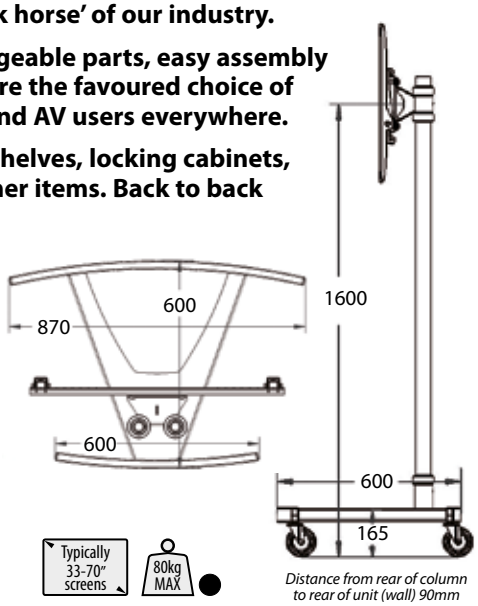
VS1000 Trolley

Height to centre of screen 160cm.
Glass or metal shelf optional extras.

VSS-1500X2-VMSV
(Only for screens up to 32", VESA 100 x 200)

VSS-1500X2-PS2-PLW
(Standard model for screens up to 57")

VSS-1500X2-PS2-PLW2
(For screens up to 70")



Distance from rear of column to rear of unit (wall) 90mm

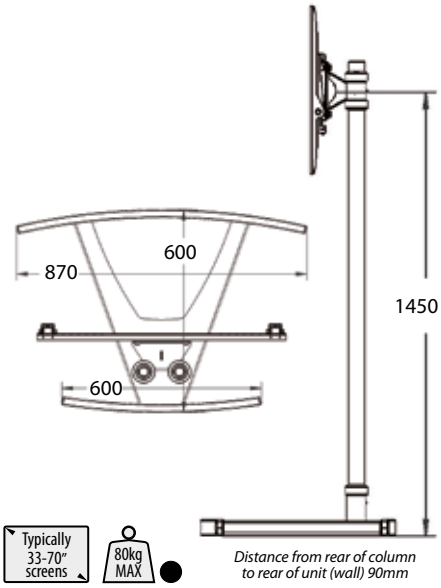
VS1000 Stand

Height to centre of screen 145cm.
Glass or metal shelf optional extras.
The stand versions come with hard wearing feet instead of castors, which can be retro-fitted if required.

VSX-1500X2-VMSV
(Only for screens up to 32", VESA 100 x 200)

VSX-1500X2-PS2-PLW
(Standard model for screens up to 57")

VSX-1500X2-PS2-PLW2
(For screens up to 70")



Distance from rear of column to rear of unit (wall) 90mm

VS1000 Compact Trolley

For exhibitors and mobile AV show providers.
Supplied with columns that separate into 4 one metre sections for flight case or vehicle stowage.

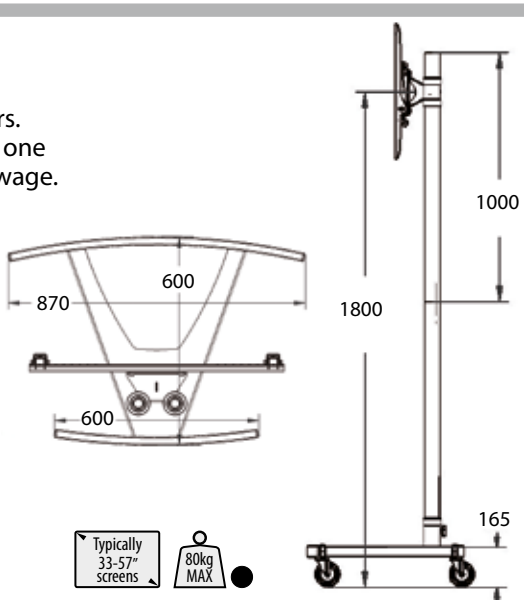
These 2m high stands use PZW universal screen mounts.

VSC1 *Type 1 (33"-57" screens)*

VSC3 *Type 3 (30"-40" screens)*

CT20M *Twin 2 part 2m columns*
(Not for ceiling suspension applications)

A complete system for exhibitions that can fit into a flight case – screen, universal mount, stand or trolley and even items to suspend your screen – call for details.



VS1000 Parts & Accessories

VCM Video Conferencing Mount also available. See Page 7.

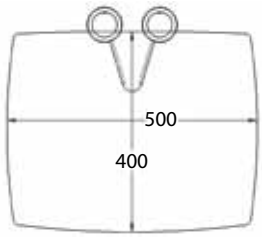
Metal Shelves

For DVD players, PC's etc. Fully height adjustable.

VP1 *50w x 40d*

VP2 *55w x 45d*

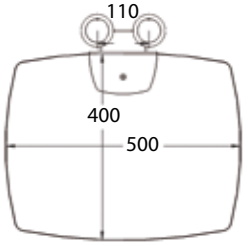
VP3 *30w x 30d*



Glass Shelf

For DVD players, PC's etc. Fully height adjustable.

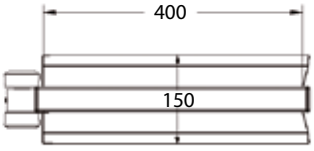
VGS *50w x 40d*



Locking Cabinet

For DVD players, PC's etc. Fully height adjustable. Access for mains and other cables.

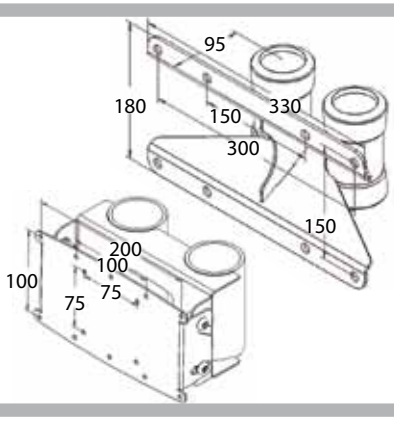
VLC *55w x 15h x 40d*



Twin Socket Adapter

PS2 *110mm centres*

AV2 *150mm centres*



VESA Mount Adapter

For 100 x 100 & 100 x 200 VESA

VMSV

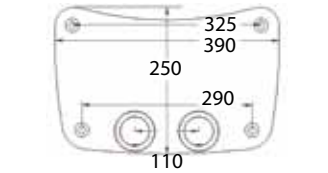
Scimitar trolley base

Scimitar free-standing base

Compact Bolt Down Base

Design allows M12 floor bolts to be neatly recessed. Trim caps supplied. Single column version also available.

VSF *39w x 25d*



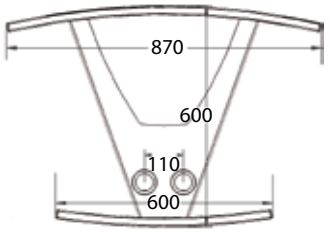
Scimitar™ Base

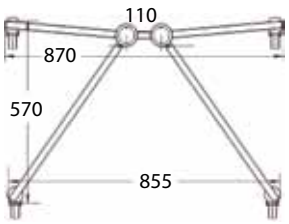
Elegant curved design provides alternative to 'K' base. Wheeled or free-standing versions available.

VSS *Trolley base - 87w x 60d*

VSR *with braked wheels*

VSX *free-standing version*





Original 'K' Base

With non-marking rubber wheels.

VSB *87w x 60d*

VBR *with braked wheels*

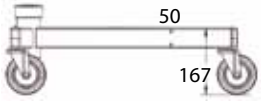


Fig 1

Fig 2

SMTB - shown with 3350, PAA & special VVC

Fig 3 Fig 4

MG Base has Static Feet.

Telescopic Trolley
S-3350-AD-PA *Fig1*

Projector Trolley
S-1000-PB

Low Profile Base with Jacking Feet
S *55w x 45d*
L *65w x 55d*

Lectern
MG-1000-PE *Fig 3*

General Purpose Trolley
MSB-500-PB *Fig 4*

Telescopic Columns
2533 *74 to 95cm* *Fig 5*
3350 *98 to 142cm*

Standard Unicol Columns
500 *50cm* *Fig 7*
1000 *100cm*

Accessory Shelves
AP *30w x 30d* *Fig 6*
AD *40w x 40d*

Low Profile Base
MSB *40w x 40d*
MG *40w x 40d*

Medium Duty Base
SMTB *55w x 45d* *Fig 2*

Platforms
PAA *45w x 30d* *Fig 8*
PB *45w x 45d*
PC1 *55w x 45d*
PE *45w x 45d* *Fig 3*
PF1B *75w x 30d*

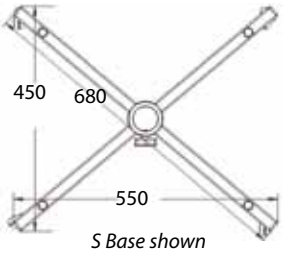
Tilting Platforms *(0 - 10°)*
TGA *45w x 30d* *Fig 9*
TGB *45w x 45d*
TGC *55w x 45d*

These versatile trolleys can be used in many situations and their predecessors lay the foundation to UNICOL's name; Uni–single, Col–column.

Colour ●

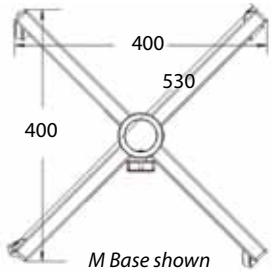
Fig 5

Fig 6



S Base shown

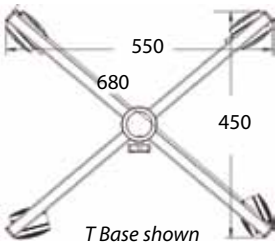
Fig 7



M Base shown

Fig 8

Fig 9



T Base shown

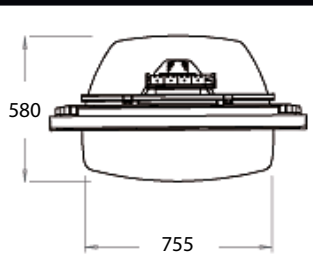
Lifestyle Range

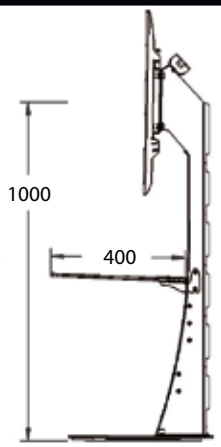
Axia Lo-level Stand

This sleek flowing stand comes with a glass shelf and 4-way power socket.

Height to centre screen 100cm

AX10P





75kg MAX — Typically 33-57" screens

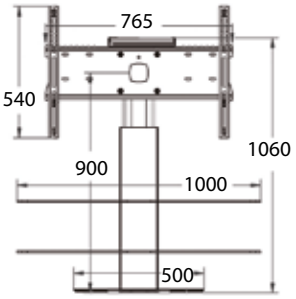
Distance from rear of mast to rear of unit (wall) 100mm

Azana Swivel Stand

Twin large glass shelves and screen swivel action makes this a perfect stand for your home cinema system.

Height to centre screen 100cm

AZ1000



60kg MAX — Typically 33-57" screens

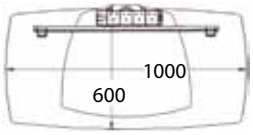


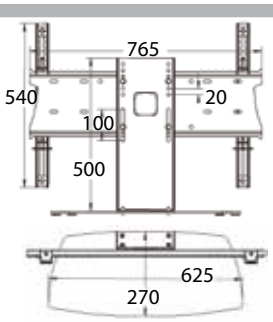
Table Stand

PFT1 *33" to 57" screens*

PFT3 *30" to 40" screens*

PFL *58" to 70" screens*

60kg MAX — 85kg MAX — Typically 33-57" screens



TVV1

TVL1

TEVELLA™

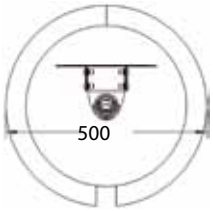
Tevella TV Stand

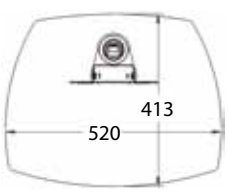
For up to 32" screens.

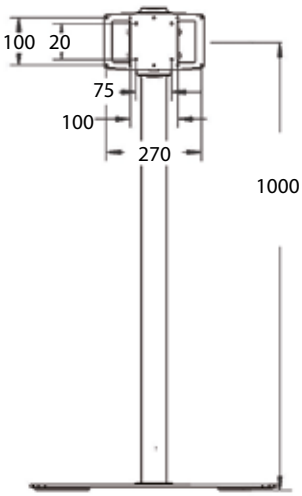
Height to centre of screen 100cm

TVV1 *Upright*

TVL1 *Lectern Style*



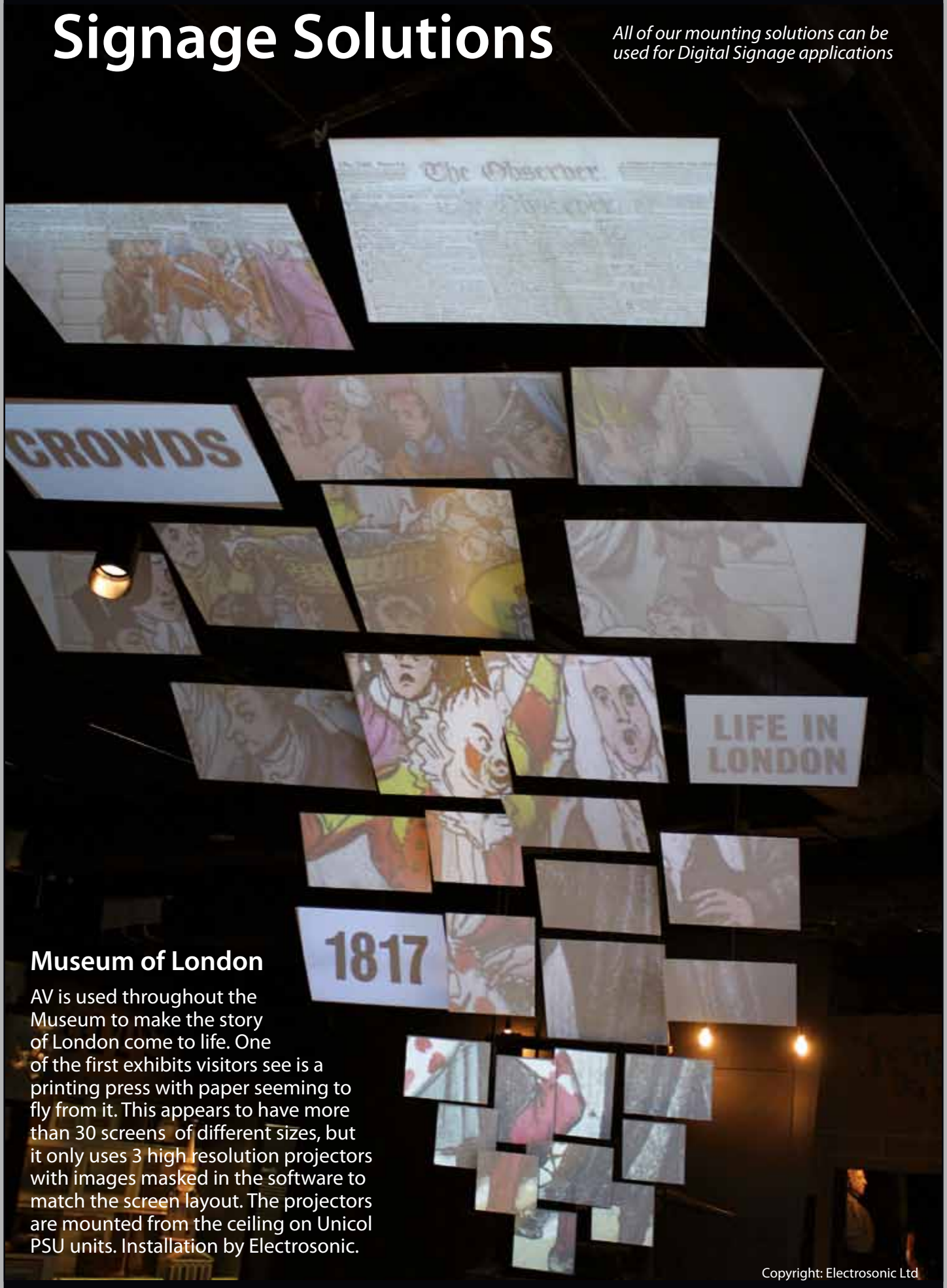




15kg MAX — Typically 15-32" screens

Signage Solutions

All of our mounting solutions can be used for Digital Signage applications



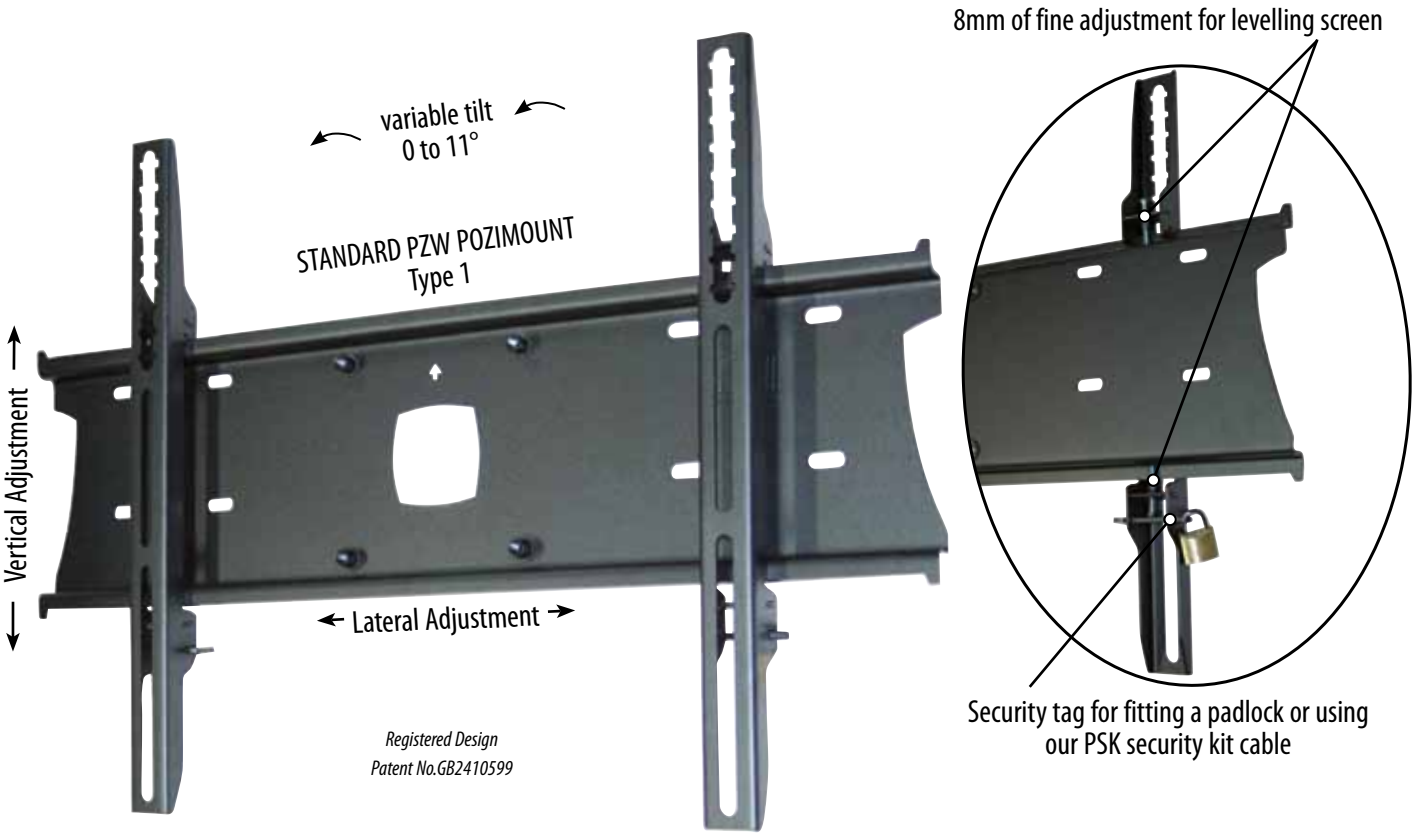
Museum of London

AV is used throughout the Museum to make the story of London come to life. One of the first exhibits visitors see is a printing press with paper seeming to fly from it. This appears to have more than 30 screens of different sizes, but it only uses 3 high resolution projectors with images masked in the software to match the screen layout. The projectors are mounted from the ceiling on Unicol PSU units. Installation by Electrosonic.

Copyright: Electrosonic Ltd

pozimount®

The Universal Mount with Fingertip Tilt Control™
Vertical arm adjustment & Security all built in as standard



Tilt your screen to the perfect viewing angle – the angle you choose stays reliably set or can be changed whenever necessary. Pozimounts come in a variety of sizes to fit most screens up to a weight of 60kg.
They can be direct wall fixed or used with any of our ceiling kits, swing arm wall units or stands and trolleys.
A non-tilt version is also available.

* Choose from a number of versions both in landscape and portrait
* Vertical adjustment in arms aligns individual screens
* Comes with security tags for a padlock to be fitted
* Range fits the VESA-Standard: 200x200 / 300x300 / 400x200 / 400x300 400x400 / 500x500 / 600x400 / 700x500 / 800x400 / 800x600mm
* Comes with Universal fixing kit
* Supports up to 60kg

PZX
PZW
Landscape

PPZX
PPZW
Portrait

Pozimount Type 1

For screens – typically from 32" to 57"
Vesa: 200x200, 300x300, 400x200, 400x300, 400x400, 500x500, 600x400, 700x500mm
Horizontal adjustment 20cm to 68cm
Vertical adjustment 20cm to 51cm
Universal fixing kit included.

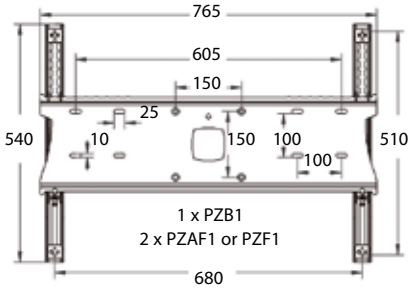
Tilting Version

PZW1 *Up to 57" screens*

Non-Tilt Version

PZX1 *Up to 57" screens*

Each arm has 5mm of fine adjustment for levelling screens.
Depth of mount 50mm.



Minimum screen size for this mount:
765mm (w) x 540mm (h)

Pozimount Universal Mount Range

60kg MAX

Pozimount Type 3

For screens – typically from 32" to 57"
Vesa: 200x200, 300x300, 400x200, 400x300, 400x400mm
Horizontal adjustment 20cm to 45cm
Vertical adjustment 20cm to 41cm
Universal fixing kit included

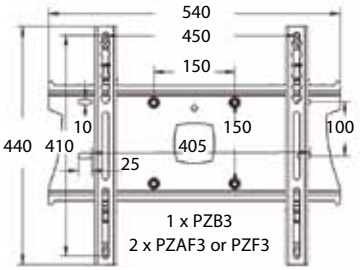
Tilting Version

PZW3 *Up to 57" screens*

Non Tilt Version

PZX3 *Up to 57" screens*

Each arm has 5mm of fine adjustment for levelling screens.
Depth of mount 50mm.



Minimum screen size for this mount:
540mm (w) x 440mm (h)

60kg MAX

Pozimount Type 5

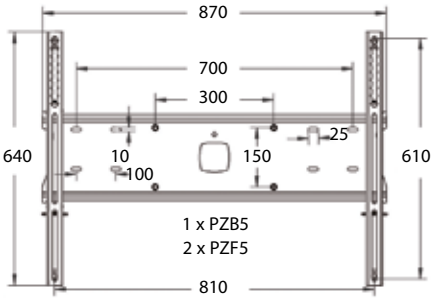
For flatscreens from 50" to 70"
Vesa: 200x200, 300x300, 400x200, 400x300, 400x400, 500x500, 600x400, 800x400, 800x600mm
Horizontal adjustment 20cm to 81cm
Vertical adjustment 20cm to 64cm
Universal fixing kit included

Non Tilt Version *(only)*

PZX5 *Up to 70" screens*

(For tilting version use Xactmatch type PLW)

Each arm has 5mm of fine adjustment for levelling screens.
Depth of mount 50mm.



Minimum screen size for this mount:
870mm (w) x 640mm (h)

60kg MAX

Pozimount Portrait Version

For screens – typically from 32" to 57"
Vesa: 200x200, 300x300, 400x200, 400x300, 400x400, 500x500, 600x400, 800x400mm
Horizontal adjustment 20cm to 45cm
Vertical adjustment 20cm to 84cm
Universal fixing kit included

Non Tilt Version

PPZX6 *Up to 57" screens*

Shorter arm Version *(Not illustrated)*

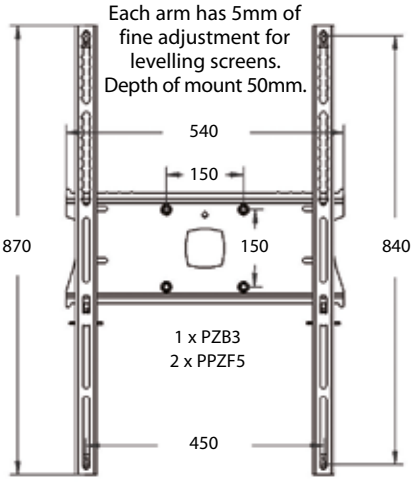
This can be used for both landscape and portrait mounting.

For screens with max VESA 600x400
Uses PZF5 arms with PZB3 back plate.

PZW2 *tilt version*

PZX2 *non-tilt version*

Each arm has 5mm of fine adjustment for levelling screens.
Depth of mount 50mm.



Minimum screen size for this mount:
870mm (w) x 540mm (h)

60kg MAX

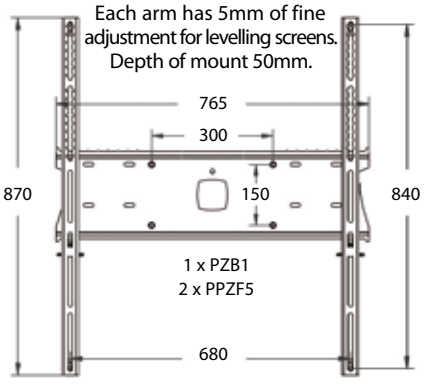
Pozimount Portrait Version

For screens – typically from 50" to 70"
Vesa-Standards: 200x200, 300x300, 400x200, 400x300, 400x400, 500x500, 600x400, 800x400, 800x600mm
Horizontal adjustment 20cm to 68cm
Vertical adjustment 20cm to 84cm
Universal fixing kit included

Non Tilt Version *(only)*

PPZX7 *Up to 70" screens*

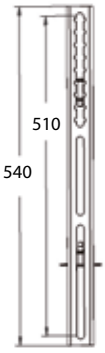
Each arm has 5mm of fine adjustment for levelling screens.
Depth of mount 50mm.



Minimum screen size for this mount:
765mm (w) x 870mm (h)

Pozimount Parts, PC Housings & Ultra-thin Mount

Each arm has 5mm of fine adjustment for levelling screens



PZF1

PZF3

Pozimount Arms (Pairs)
Universal fixing kit included

PZAF3 *tilt, length 44cm*

PZAF1 *tilt, length 54cm*

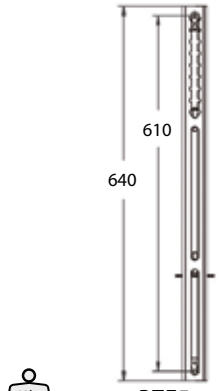
PZF3 *non-tilt, length 44cm*

PZF1 *non-tilt, length 54cm*

PZF5 *non-tilt, length 64cm*

PPZF5 *non-tilt, length 87cm*

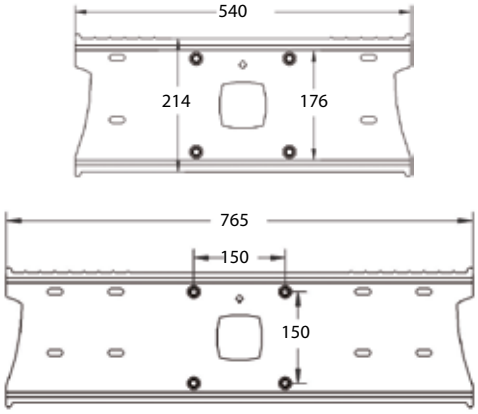
Also used with ScreenTrac – see opposite



PZF5

Each arm has 5mm of fine adjustment for levelling screens

PPZF5

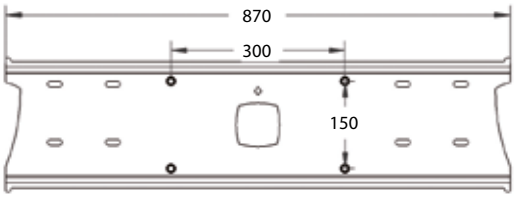


Pozimount Backplates

PZB3 *width 54cm*

PZB1 *width 76.5cm*

PZB5 *width 87cm*



Universal Fixing Kit *(Not illustrated)*

FIXPZUNI

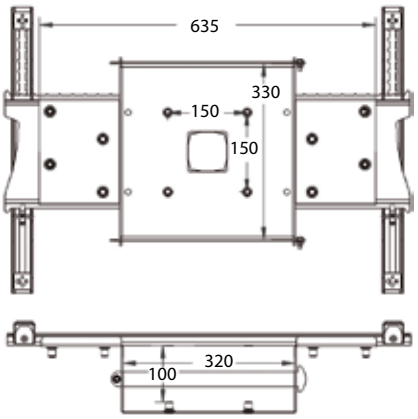
Flatscreen Mount housings

Specialist Plasma / LCD mounts incorporating a housing for slim-line computer, flash card reader or balun box. Power sockets can also be built in. These interface units can reduce installation time.
Bespoke mount and security locking versions also available.

PCZW *Universal Tilting*

PCZX *Universal non-Tilting*

Inner dimensions of housing (WxDxH) in cm: 32x10x33



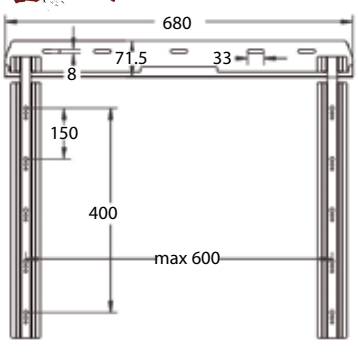
Ultra Slim Universal Wall Mount

- only 7.5mm slim!
- for screens up to 57", weight 40Kg
- VESA-Standards: 200x100 / 200x200 / 400x200 / 400x400 / 600x200 / 600x400

UTM *for screens up to 57"*

(Note: Some thin screens have connectors on the rear preventing them from being mounted 7.5mm close to the wall using this mount).

eXcalibur™



Screentrac Universal Mounts

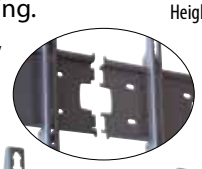
Copyright: Pioneer Digital Solutions

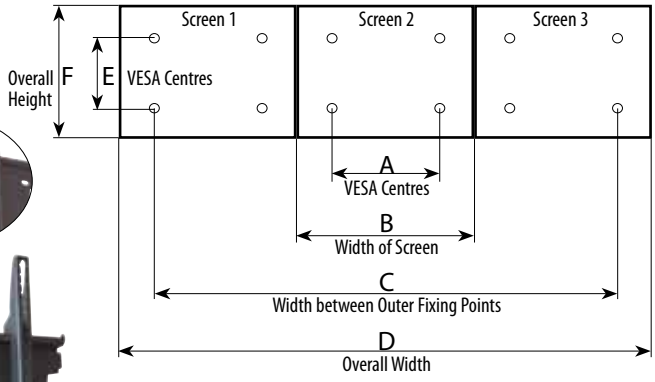
ScreenTrac™

ScreenTrac Universal Multi-Display System

A modular track system for linear wall mounting flat screens in any number. Ideal for Telepresence wall mounting.

Wall plates link together using our unique jig-saw design to carry any of our standard arms.





To calculate the ScreenTrac parts required for your screens follow this guide:

Total length of Wall Plate needs to be between C and D.
Height of Screen Arms needs to be between E and F.

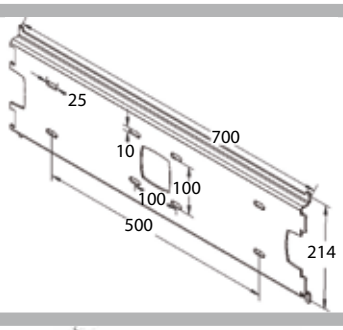
Video Conferencing camera mounts also available – above and below screen.

Wallplate

MDU70 *Wall plate 70cm*

●○

arms see page 18

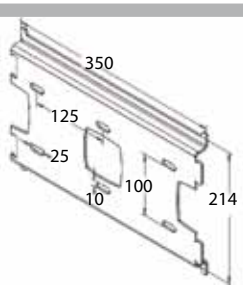


Wallplate

MDU35 *Wall plate 35cm*

●○

arms see page 18

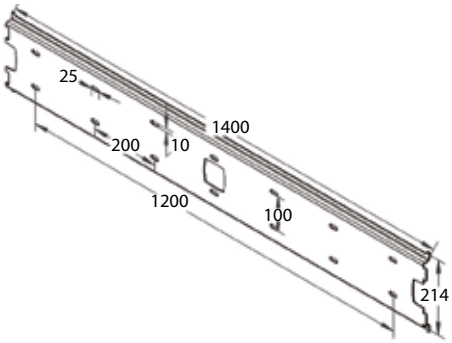


Wallplate

MDU140 *Wall plate 140cm*

●○

arms see page 18



Trade Packs for flatscreen suspension

These 'package priced' kits offer ease and convenience for specifiers and installers, combining the necessary ceiling plate, column & Universal tilting mount for a typical installation.
Three column lengths are listed to suit different ceiling heights. Trade Packs consist of Ceiling plate, Column & Mount(s).

60kg MAX

Single Screen Kit *(KP110CB shown)*

* *supports up to 60kg*

Type 3 PZW *(Page 17)*

KP310CB *1m, 200x200 to 500x400 VESA*

KP320CB *2m, 200x200 to 500x400 VESA*

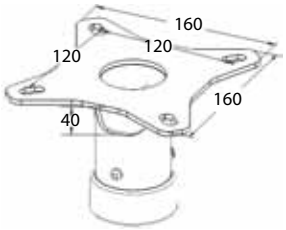
KP330CB *3m, 200x200 to 500x400 VESA*

Type 1 PZW *(Page 17)*

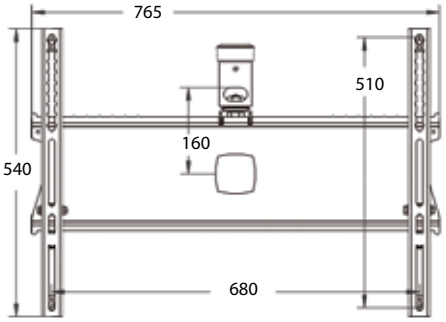
KP110CB *1m, 200x200 to 600x400 VESA*

KP120CB *2m, 200x200 to 600x400 VESA*

KP130CB *3m, 200x200 to 600x400 VESA*



Ceiling plate CP1



KP1

120kg MAX

Twin back-to-back Screen Kit
(KP110DB shown)

* *supports up to 60kg (per screen)*

2 x Type 3 PZW *(Page 17)*

KP310DB *1m, 200x200 to 500x400 VESA*

KP320DB *2m, 200x200 to 500x400 VESA*

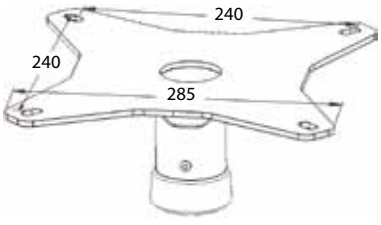
KP330DB *3m, 200x200 to 500x400 VESA*

2 x Type 1 PZW *(Page 17)*

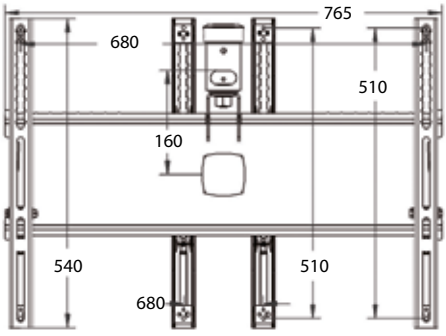
KP110DB *1m, 200x200 to 600x400 VESA*

KP120DB *2m, 200x200 to 600x400 VESA*

KP130DB *3m, 200x200 to 600x400 VESA*



Ceiling plate CP2



KPL1

Xactmatch mounts™

PPX
PPW
Portrait

PLX
PLW
Landscape

Approved Mounts which exactly match each screen listed

We offer a vast range of mounts covering all popular makes of screen. Use any of these mounts for direct wall fixing or in conjunction with our ceiling kits, wall arms or trolleys. Mounts come in landscape and portrait, flat, tilting and rotating.

PLX1

Slimline Non-tilting Mount

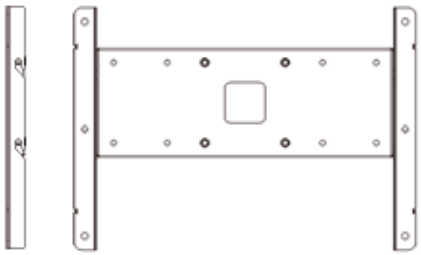
PLX1 *Screens up to 57" / landscape*

PLX2 *Screens 58" to 70" / landscape*

PPX1 *Screens up to 57" / portrait*

PPX2 *Screens 58" to 70" / portrait*

State Plasma or LCD make & model



Typical Mount shown - sizes vary according to screen

PLW1

Tilting Mount

PLW1 *Screens up to 57" / landscape*

PLW2 *Screens 58" to 70" / landscape*

PLW3 *Screens 71" to 90" / landscape*
Wall mount only – for trolley mounting see Page 8

PLW4 *Screens 91" to 108" / landscape*
Wall mount only – for trolley mounting see Page 8

PPW1 *Screens up to 57" / portrait*

PPW3 *Screens 71" to 90" / portrait*
Wall mount only – for trolley mounting see Page 8

State Plasma or LCD make & model

PLW4

* ***Note:*** *Product codes shown are for stand / trolley mounted versions. For wall mounted versions substitute "**T**" in code with "**W**".*

RWM9003 shown

Rota-Mount

Allows smooth rotation from portrait to landscape and anywhere between. In-built safety stops at 0 - 90 degree.
For stand and wall mounting.

Typically 15" to 32" screens

RTMV1 *VESA 200x100, 200x200*

Typically 33" to 57" screens

RTM9003 *VESA 200x200, 300x300, 400x400*

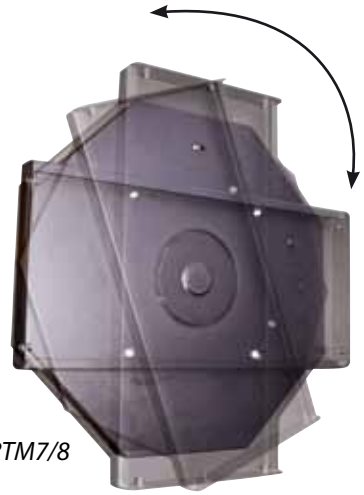
RTM9004 *VESA 600x300, 500x500, 600x400*

RTM9005 *VESA 800x400, 700x300*

* ***RTMV1*** *requires a special PS1T when ceiling suspended – see Page 32.*

RTM7	*71" to 90" versions*	*Call for details*
RTM8	*91" to 108" versions*	*Call for details*

State Plasma or LCD make & model



RTM7/8

ADAPTA-WALL™

A versatile system that provides many combinations for Video-wall applications. Supplied in vertical modules of no more than 4 landscape screens, each with it's own adjustment. Each module can be added to, both horizontally and vertically, in order that modules can be built up to make different sizes of Video-wall. Portrait versions also available.

Copyright: GV Multi-media

Copyright: Norwegian Rail

The system is available in a number of different standard options based around 40" to 46" sized screens.

Ceiling mounted
Floor to wall mounted
Floor to ceiling mounted
Wall mounted
Freestanding stand (height limited to 4 screens)
Freestanding trolley (height limited to 4 screens)

Included in the system are our standard or heavy duty columns for the screen mounts to attach to, ensuring that a plumb structure is built to support the screens. In addition the structure provides a natural air curtain for ventilation of screens. Fans can be added if installing into closed spaces. PC shelves are also available – these are mounted behind the screens for easy access.

To remove screens simply push the top of screen bezel forward to tilt the screens back, loosen 2 screws and lift screens off.

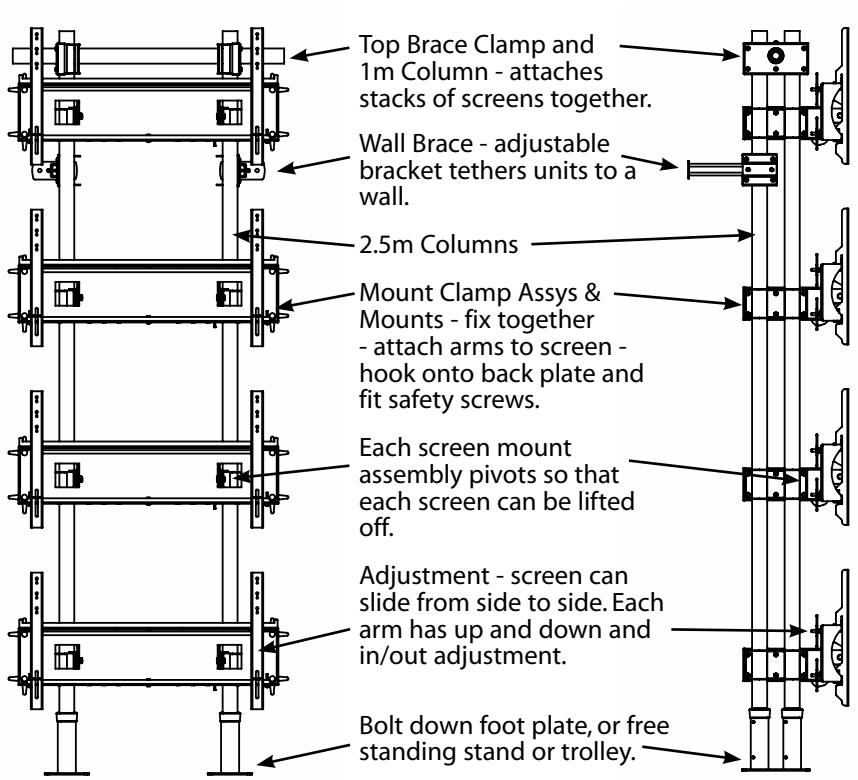
To Order:

There are many combinations of screen configurations and installation requirement. Therefore, we have provided a guide based on a single vertical stack of 4 x 46" landscape screens on 2.5m high columns – see diagrams opposite. Anything outside of this criteria may require longer columns and joiners – please call us so we can tailor make a solution to fit your particular needs.

What we need to know:

Screen dimensions and make and model
How many screens high and wide
How you intend to install e.g. attaching to wall only, attaching to ceiling, attaching from floor to wall, floor to ceiling, free standing, trolley mounted, any special circumstances?

Video Wall Mount Range

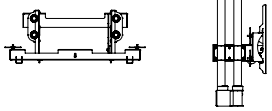

Top Brace Clamp and 1m Column - attaches stacks of screens together.
Wall Brace - adjustable bracket tethers units to a wall.
2.5m Columns
Mount Clamp Assys & Mounts - fix together - attach arms to screen - hook onto back plate and fit safety screws.
Each screen mount assembly pivots so that each screen can be lifted off.
Adjustment - screen can slide from side to side. Each arm has up and down and in/out adjustment.
Bolt down foot plate, or free standing stand or trolley.

Floor to wall version shown above. This would be bolted to floor and tethered back to wall using the telescopic brackets provided.

Stand version shown with screens tilted for servicing.

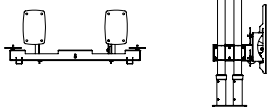
Wall only

Wall Plate Top ***VW3T***
4 x Columns ***2500***
4 x Mounts ***VW2B***
Wall Plate Bottom ***VW3B***



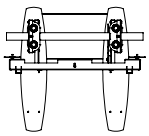
Floor to Ceiling

Ceiling Plate ***VW1C***
4 x Columns ***2500***
4 x Mounts ***VW2B***
Wall Plate Bottom ***VW1F***



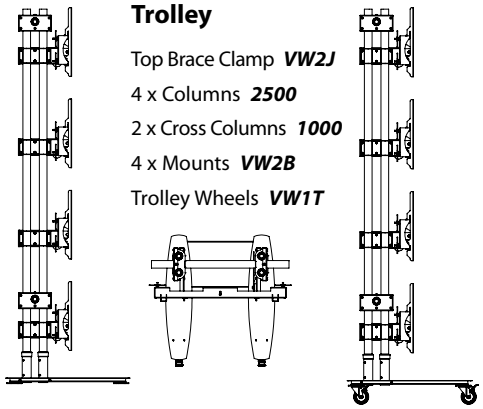
Stand

Top Brace Clamp ***VW2J***
4 x Columns ***2500***
2 x Cross Columns ***1000***
4 x Mounts ***VW2B***
Levelling Feet ***VW1B***



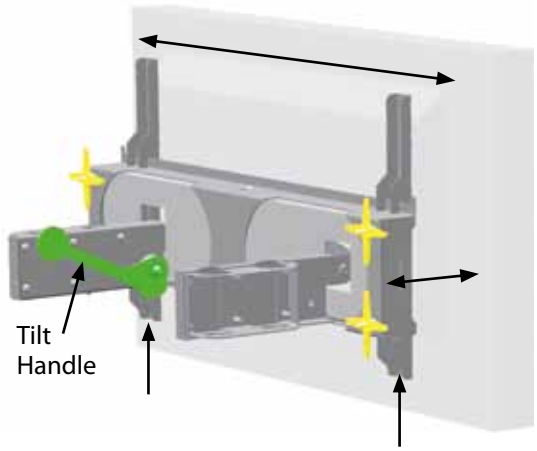
Trolley

Top Brace Clamp ***VW2J***
4 x Columns ***2500***
2 x Cross Columns ***1000***
4 x Mounts ***VW2B***
Trolley Wheels ***VW1T***



Guide List Price based on a wall mounted single vertical stack of 4 x 46" landscape screens on 2.5m high columns

Column Joiner ***VW3J***



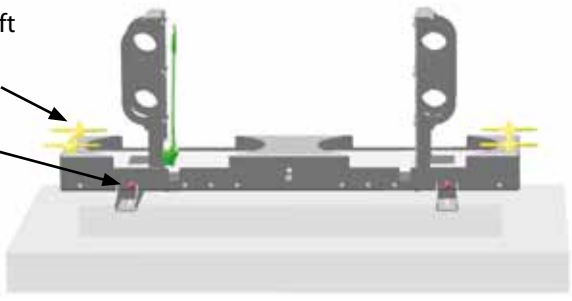
Adjustment:

Screen has lateral shift

In - Out adjustment

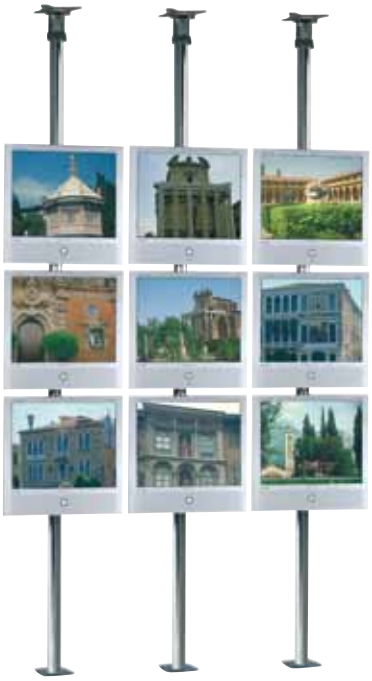
Up and Down

Handle holds screen in tilt position



Floor to Ceiling Systems

We offer a wide range of options for mounting multiple screens or projectors ideal for any digital signage application. These can be floor to ceiling mounted with screens either flat or angled. Alternative single and double column base plates and ceiling plates are available.



Single column

CP1 *Ceiling Plate*

PS6U *Screen adapter with holes for cabling*

PS3U *Screen adapter*

FP1 *Floor Plate*

Twin column

CP8

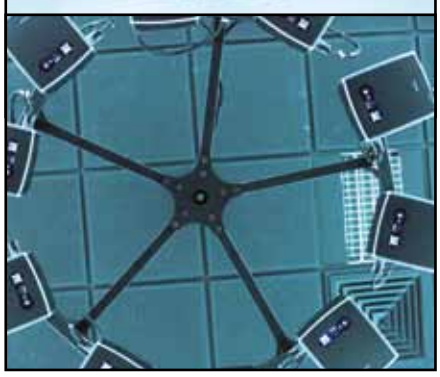
PS6V

PS3V

FP8

Screen & Projector Gantries

We manufacture a range of specialist gantries, in-line, double, triple and quadruple. We also manufacture rear covers to hide cables and neaten appearance from the rear – see Page 43. – Call us for details.



In-Line Gantry

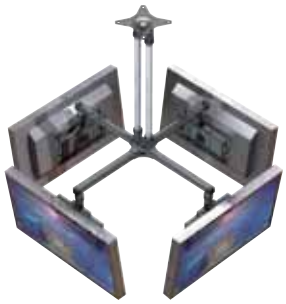
In addition to bespoke units we have a range of universal In-Line Gantries onto which sockets or pegs are fastened depending on your requirement.

DIG5001000 *500–1000mm*
DIG10001500 *1000–1500mm*
DIG15002000 *1500–2000mm*

MSS1 *Bolt on socket*
MSP1 *Bolt on peg*

Gantry requires socket or peg ordered separately

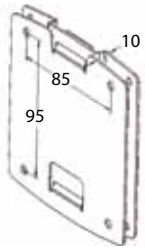
(Typical unit shown above State projector make & model)



Quad Gantry
(Typical unit shown above including)

CP9 (page29)
2x 1000 (page 42)
1 x Quad display gantry
4x PS1 (page 32)
4x PLW1 (page 21)
(State screen make & model)

Small Screen Mount Range

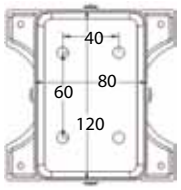


Slim-line Wall Mount

Wall fixing points shown

* for displays up to 21"
* VESA 75x75 and 100x100

LVC 20kg MAX

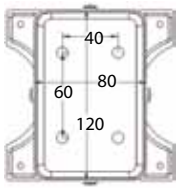


Tilt Mount

Wall fixing points shown

* for displays up to 21"
* VESA 75x75 and 100x100

LVA *Black Only* 8kg MAX

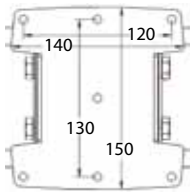


Tilt & Swivel Mount

Wall fixing points shown

* for displays up to 21"
* VESA 75x75 and 100x100

LVB *Black Only* 8kg MAX



Tilting Wall Mount

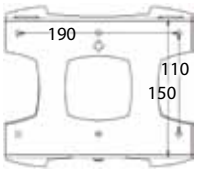
Wall fixing points shown

35kg MAX

* for displays up to 32"
* VESA 75x75, 100x100, 200x100

STV1 *VESA up to 200x100*

STN *Non-VESA up to 25"*



Clip-On Slim-line Wall Mount

Wall fixing points shown

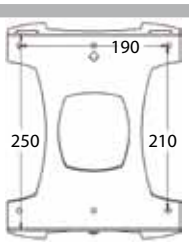
This is easy to use, fits most screens and has concealed security screw.

35kg MAX

* for displays up to 32"
* VESA 75x75, 100x100, 200x100

SVC1 *VESA up to 200x100*

SDN *Non-VESA up to 25"*



Clip-On Slim-line Wall Mount

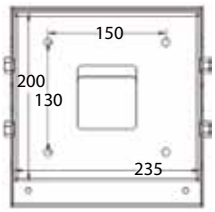
Wall fixing points shown

This is easy to use, fits most screens and has concealed security screw.

* for displays up to 32"
* VESA 200x200

35kg MAX

SVC2 *VESA only 200x200*



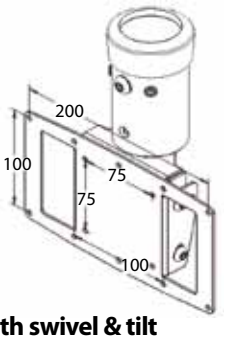
Tilting Wall Mount

Wall fixing points shown

* for displays up to 32"
* VESA 200x200

35kg MAX

STV2 *VESA only 200x200*



Suspension unit with swivel & tilt

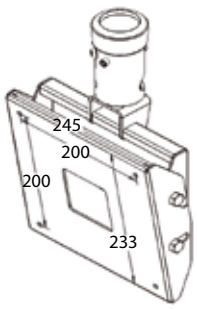
Use with any Unicol ceiling or wall suspension equipment.

15kg MAX

* for displays up to 32"

SCV1 *VESA up to 200x100*

SCN *Non-VESA up to 25"*



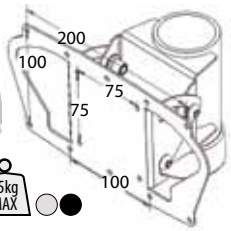
Suspension unit with swivel & tilt

Use with any Unicol ceiling or wall suspension equipment.

35kg MAX

* for displays up to 32"

SCV2 *VESA only 200x200*



15kg MAX

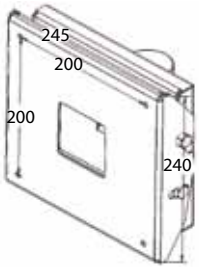
Lectern style screen mount

For use with touch screens or in show room displays. Tilt angle fully adjustable.

* for displays up to 32"
* VESA 75x75, 100x100, 200x100

SEV1 *VESA up to 200x100*

SEN *Non-VESA up to 25"*



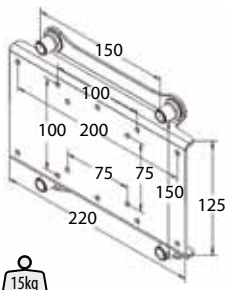
Lectern style screen mount

For use with touch screens or in show room displays. Tilt angle fully adjustable.

15kg MAX

* for displays up to 32"
* VESA 200x200

SEV2 *VESA only 200x200*



VESA Adapter

15kg MAX

* VESA adapter for all Unicol stands
* VESA 75x75, 100x100, 200x100 & 300x100

C152V1075 *200x100*

C302V1075 *200x100, 300x100*

Wall Arms

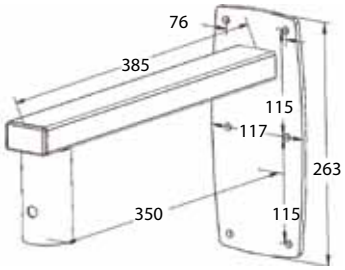
Small version

For direct connection with any PSU (Projector Suspension Unit) or flatscreen TV mount. Arm 35cm to centre of peg.

WB0
WB02

25kg MAX

Other length versions manufactured – Call us for details.



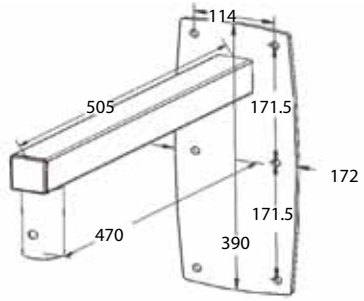
Standard version

For direct connection with any PSU (Projector Suspension Unit) or flatscreen TV mount. Arm length is 47cm to centre of peg.

WB1

55kg MAX

Other length versions manufactured – Call us for details.



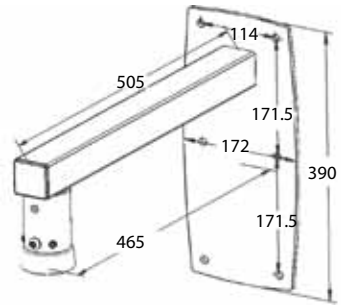
Column suspension version

Useful where site conditions dictate wall bracket has to be fixed at a higher level than TV screen or projector. Use with any column length required.

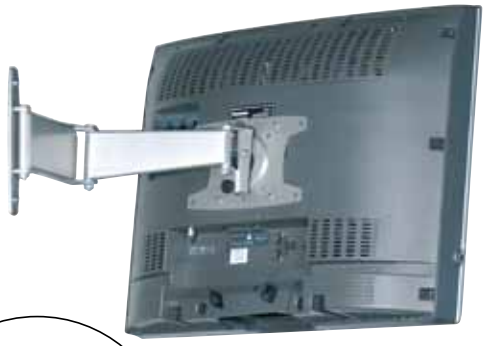
WB2

55kg MAX

Other length versions manufactured – Call us for details.



PANARM™



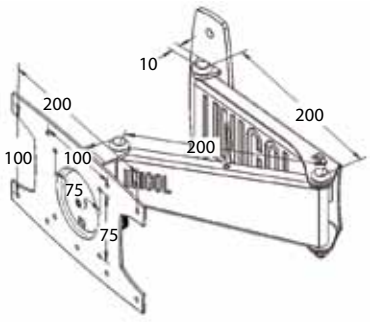
35kg MAX

Double Swing LD Wall Mount

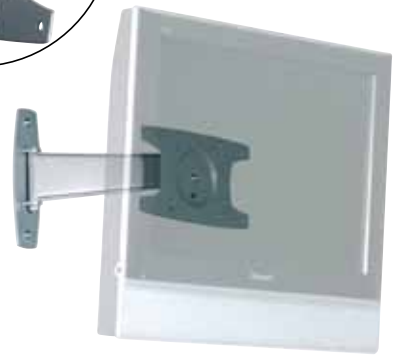
For TV screens up to 32inch (VESA 75x75, 100x100, 200x100; Non VESA also available).
Folds to wall, 6cm including mount.
Arm comes complete with tilting mount with fixing holes for screen.
Has built in tilt adjustment and separate rotation to level screen.

SSV *VESA 100 x 200*
SSN *Non-VESA*

EU Registered Design 000371679-0003



Arm full extension – 465mm



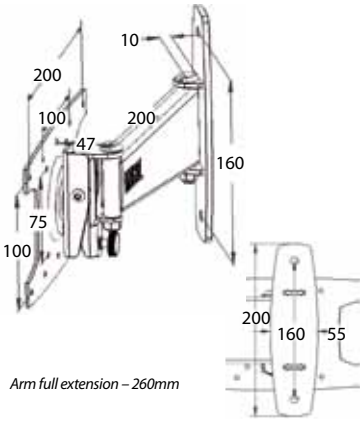
35kg MAX

Single Swing LD Wall Mount

For TV screens up to 32inch (VESA 75x75, 100x100, 200x100; Non VESA also available).
Arm comes complete with tilting mount with fixing holes for screen.
Has built in tilt adjustment and separate rotation to level screen.

SRV *VESA 100 x 200*
SRN *Non-VESA*

EU Registered Design 000371679-0001



Arm full extension – 260mm

Wall Arms

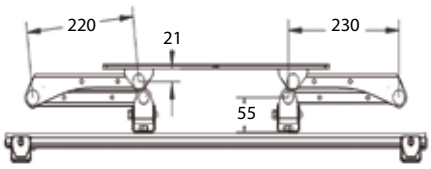
PANARM™

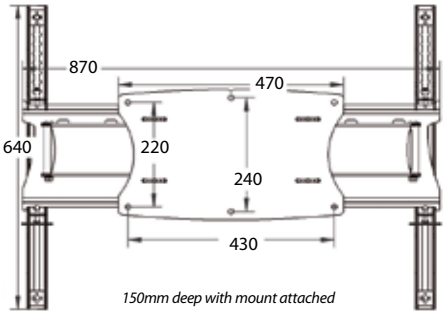
Twin Double Swing Arm

- supports up to 60kg
For screens up to 70inch. Has 52cm of reach. Engineered for strength and ease of use. Arms conceals behind screen when folded. Only 10.2cm when folded (plus mount).
Includes PZX5 Universal mount

PLA2X5 *10.2cm folded*

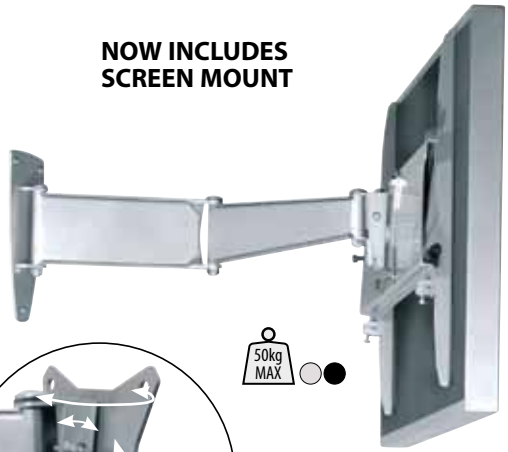
60kg MAX



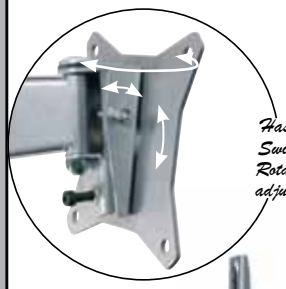


150mm deep with mount attached

NOW INCLUDES SCREEN MOUNT



50kg MAX



Has Tilt, Swivel & Rotation adjustment

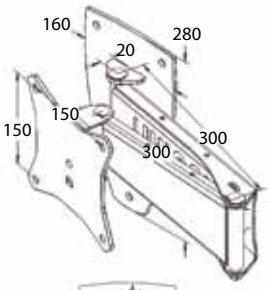
Double Swing MD Wall Mount

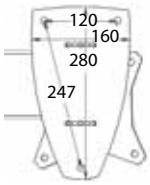
For screens up to 50inch. Engineered for strength and ease of use. Arm conceals behind screen when folded to wall. Only 14.7cm when folded (plus mount). Has built in tilt mechanism and rotation adjustment to level screen accurately in all positions.

PLA1X1 *14.7cm folded*
PLA1X3 *14.7cm folded*

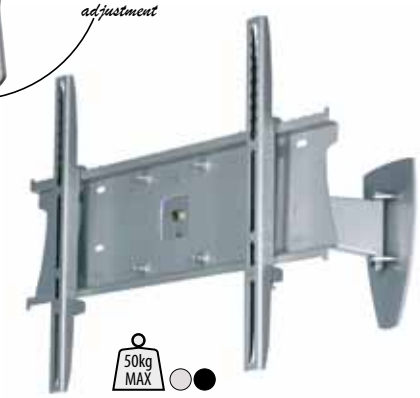
*(68cm reach - **Includes PZX Universal mount**)*

EU Registered Design 000371679-0004





Arm full extension – 680mm



50kg MAX

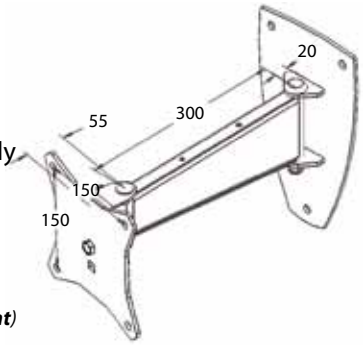
Single Swing MD Wall Mount

For screens up to 50inch. Slim 11cm when folded flat (plus mount). Has built in tilt mechanism and rotation adjustment to level screen accurately in all positions.

PLS1X1 *11cm folded*
PLS1X3 *11cm folded*

*(46.5cm reach - **Includes PZX Universal mount**)*

EU Registered Design 000371679-0002



Arm full extension – 465mm

Installation Accessories

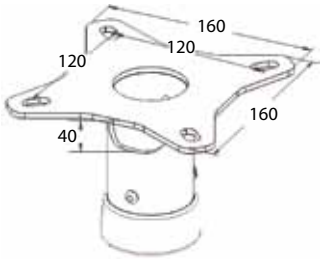
Standard ceiling plate

Use with any column length for suspension of projectors & single screens up to 57".

* holes 12 x 12cm
* cable entry

CP1

60kg MAX



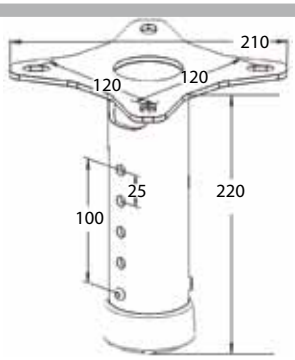
Ceiling plate with stepped function

Use with any column length for suspension of projectors & single screens up to 57".

* holes 12 x 12cm
* cable entry

CP1E

60kg MAX



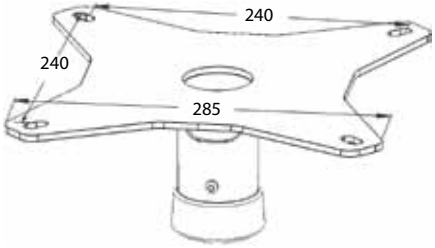
Large Ceiling Plate

For long column or heavy installations typically up to 70" or twin 57" screens.

* holes 24 x 24cm
* cable entry

CP2

120kg MAX



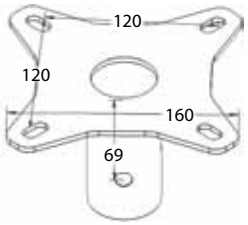
Peg Ceiling Plate

For directly connecting projector & single screen mounts up to 57".

* holes 12 x 12cm
* cable entry

CP3

60kg MAX



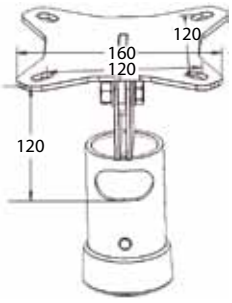
Tilting Ceiling Plate

For sloping or 'out of level' installations. Projectors & single screens up to 57".

* holes 12 x 12cm
* cable entry

CP6

60kg MAX



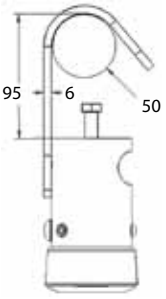
Tube Mount

For suspending screens from lighting gantries, show stands or other structures. Screens up to 57".

* cable entry

TM05 *for 5cm tubes*

45kg MAX



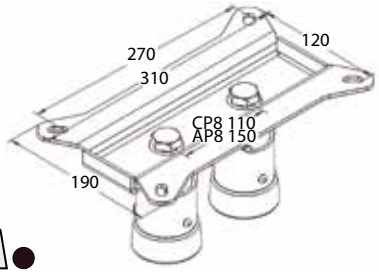
Installation Accessories

Twin Ceiling Plate (Static)

For suspension of screens over 50" and floor to ceiling column installations using Floor Plates FP3 or FP8.

* cable entry

CP8 *Twin / VS1000 range*
AP8 *Twin / AVECTA range*



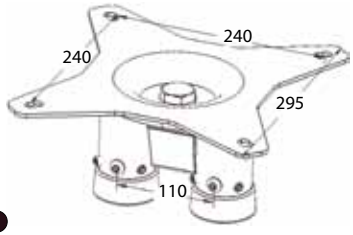
200kg MAX

Twin Ceiling Plate (Swivel)

For suspension of screens over 50" using any column length.

* 360° swivel
* cable entry

CP9



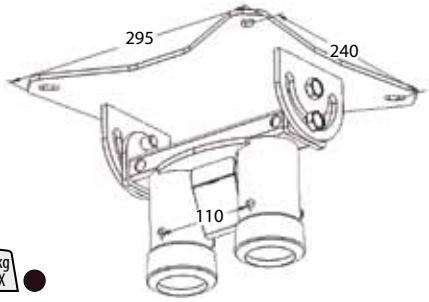
200kg MAX

Twin Ceiling Plate (Swivel & Tilt)

For suspension of screens over 50" using any column length. Adjustable from level to extreme angles of tilt.

* 360° swivel
* cable entry

CP96



200kg MAX

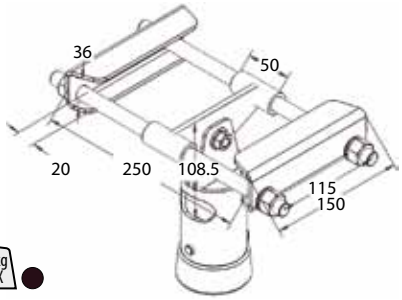
Girder Flange Clamp

For girders 7.5 to 25cm & 35cm wide. Adjustable from level to extreme angles of tilt.

* cable entry

GC25 *25cm*
35cm

Wider span versions available.



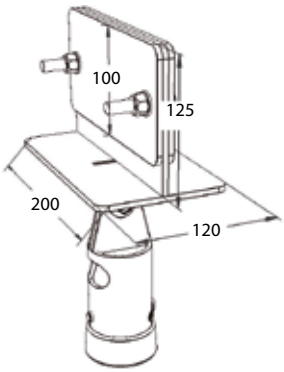
120kg MAX

Z&C Purlin Clamps

In single and double purlin versions. Has adjustable tilt.

* cable entry

GCPS *Single*
GCPD *Double*



60kg MAX

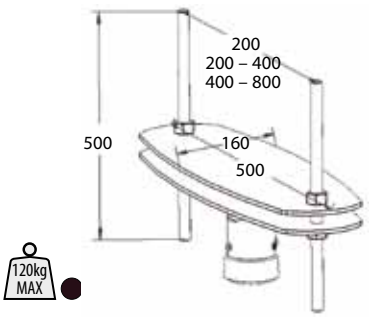
Installation Accessories

Universal Horizontal Beam Clamp

Use where external clamping around beam is necessary. All studding 50cm long – cut to required length.

* cable entry

	beam width
RSJM0200	*0–200 cm*
RSJM200400	*200–400 cm*
RSJM400800	*400–800 cm*



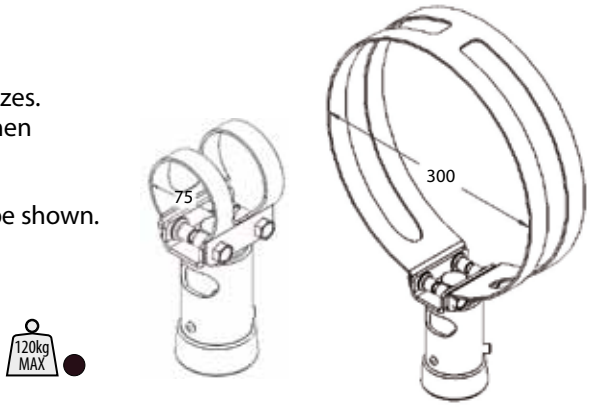
Version for 30cm

Pipe Clamps

Available in a wide range of sizes. Please state pipe diameter when ordering.

Typical mount for 5 - 30cm pipe shown.

TM530



Typical unit shown for pillar diameter of 60 - 62.5cm

Universal Style Pillar Clamps

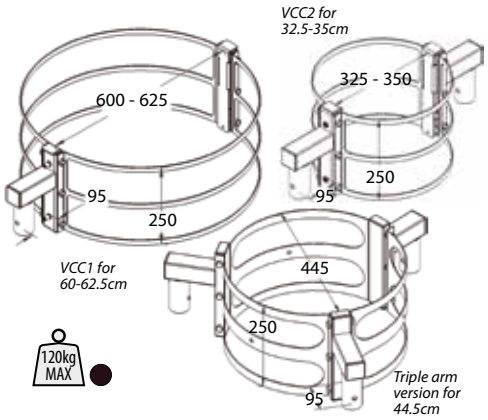
We manufacture these universal clamps in a wide range of sizes for circular pillars. The range is from 10cm to 70cm diameter increasing in 2.5cm increments.

For other shaped pillars call for details.

VCC1 *Single Arm*

VCC2 *Double Arm*

(Triple arm versions available - Call for details)

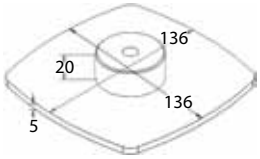


Single Column Floor Plate

For floor to ceiling installations in conjunction with CP1. Screen mount adapters available include PS3U and PS6U (cable entry).

FP1 *Single*

Bolts to floor through hole in boss



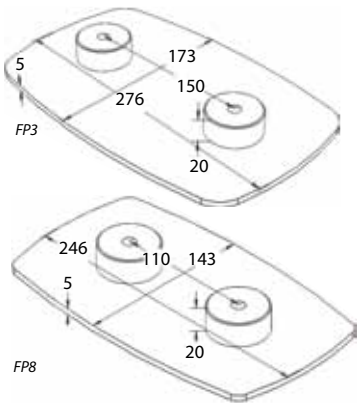
Twin Column Floor Plate

For floor to ceiling installations in conjunction with AP8 & PS3A or CP8 & PS3. Allows concealed fixing direct to floor.
Columns locate onto floor plate bushes for neat appearance.

FP3 *Use with AP8*

FP8 *Use with CP8*

Bolts to floor through holes in bosses



Installation Accessories

PS3U1

Adapter for Single Column Mounting

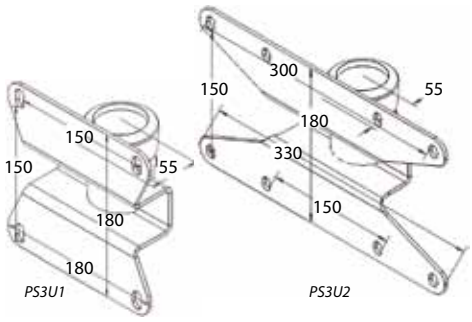
For mounting screens vertically on columns or fixing single columns to walls.

PS3U1 *for displays - 33" to 57"*

PS3U2 *for displays - 58" to 70"*

PS5TB *Back-to-Back version*

120kg MAX



PS3V1

Adapter for Twin Column Mounting

For mounting screens vertically on columns or fixing twin columns to walls.

PS3V1 *VS Range - 33" to 57"*

PS3V2 *VS Range - 58" to 70"*

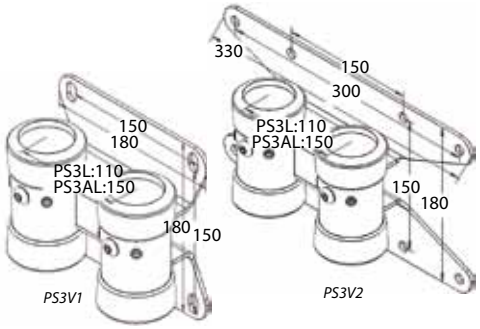
PS3A1 *Avecta Range - 33" to 57"*

PS3A2 *Avecta Range - 58" to 70"*

PS8 *VS - Back-to-Back version*

PS8L *VS - 58" to 70" Back-to-Back*

120kg MAX



VS Range has 110mm column centres
Avecta Range has 150mm column centres

PS6U1

Coupler for Single Column Mounting

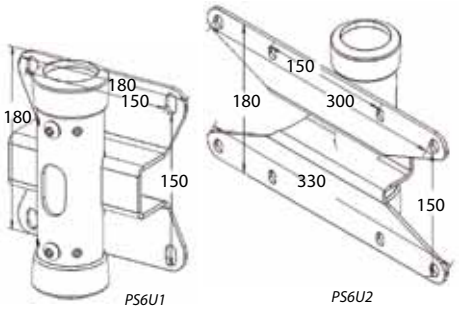
For mounting screens on two part columns.

* has cable entry port(s)

PS6U1 *for displays - 33" to 57"*

PS6U2 *for displays - 58" to 70"*

120kg MAX



PS6V1

Coupler for Twin Column Mounting

For mounting screens on two part columns.

* has cable entry port(s)

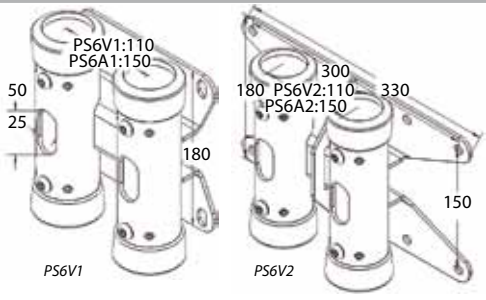
120kg MAX

PS6V1 *VS Range - 33" to 57"*

PS6V2 *VS Range - 58" to 70"*

PS6A1 *Avecta Range - 33" to 57"*

PS6A2 *Avecta Range - 58" to 70"*



VS Range has 110mm column centres
Avecta Range has 150mm column centres

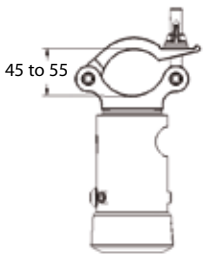
Socket (Grenade) with Truss Clamp

For suspending screens from standard Truss.

- has cable entry port(s)

CT1 *up to 57"*

60kg MAX



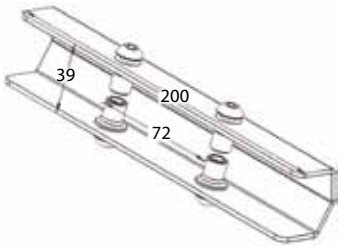
Installation Accessories

Column Coupler

Join columns with this concealed unit.

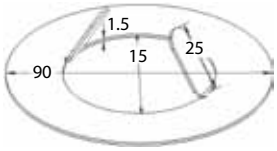
CC

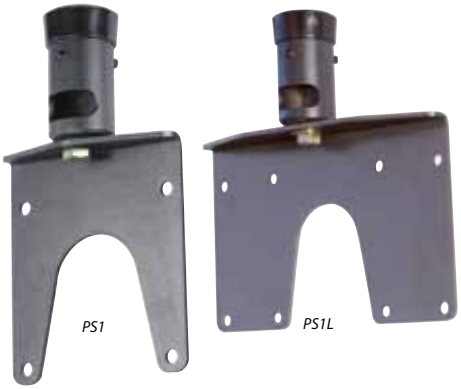
200kg MAX



Trim Disc

TD1





Mount Adapter – Single Column

For Pozimount and Xactmatch mounts
Adapts single screen mount for ceiling suspension.

120kg MAX

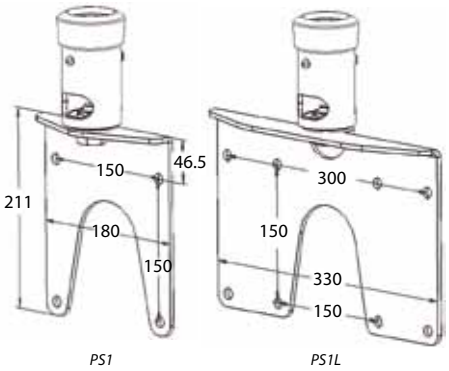
* cable entry
* 360° swivel

PS1 *up to 57″*

PS1L *up to 70″*

PS1T *For Rota-Mount RTMV1*

Order the Single Mount Adapter then add Ceiling Plate, (or Girder Clamp etc) and column length required.



Mount Adapter – Single Column Back-to-Back

For Pozimount and Xactmatch mounts
Combines two mounts for Back-to-Back ceiling suspension.

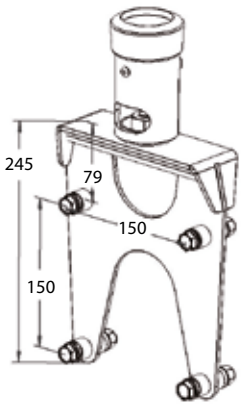
120kg MAX

* cable entry
* 360° swivel

PS5B *up to 57″*

PS5LB *up to 70″*

Order the Back-to-Back Mount Adapter then add Ceiling Plate, (or Girder Clamp etc) and column length required.



Mount Adapter – Twin Column Back-to-Back

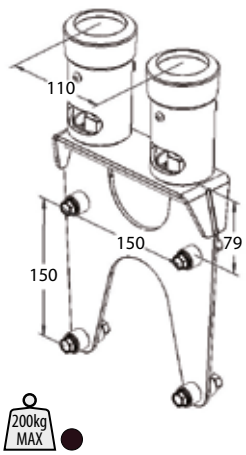
We advise the use of Twin Column suspension for all ceiling installations using Back-to-Back 57inch and larger screens, or screens which may be subject to stress or wind loads.

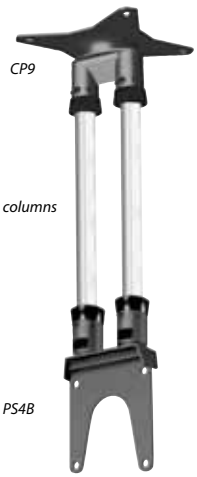
– Call us for details of our ultra heavy duty mounts.

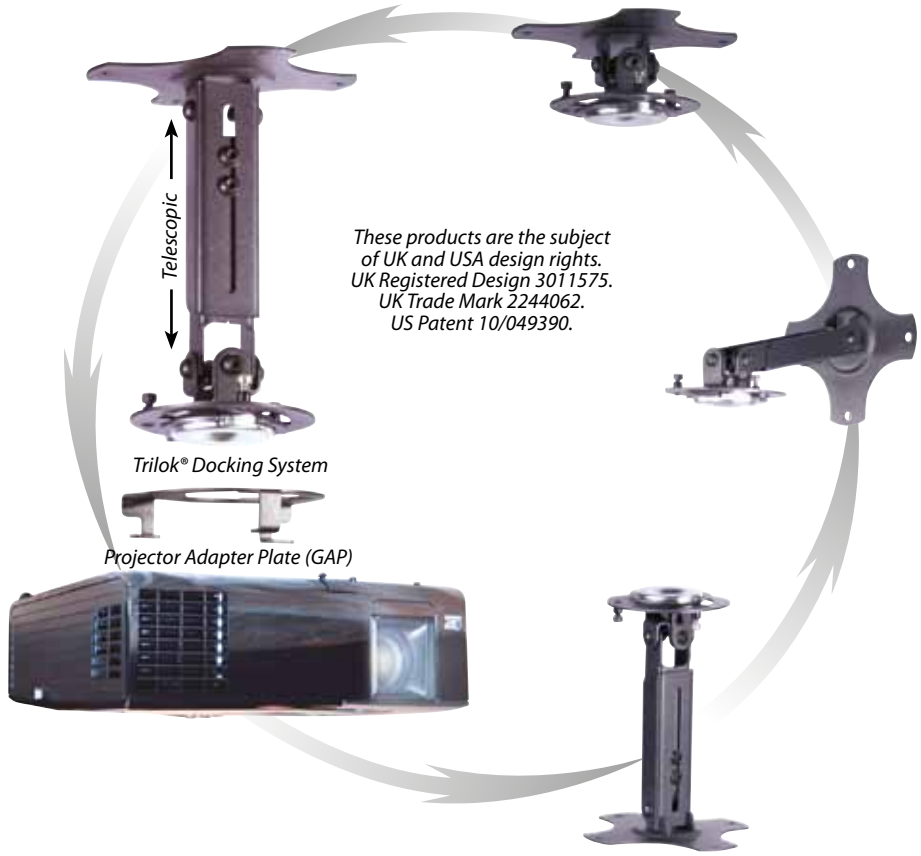
PS4B *up to 57"*

PS4LB *up to 70"*

PS12L *Twin column - up to 65″*

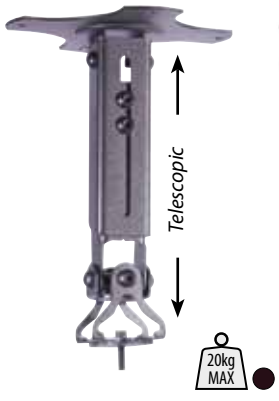


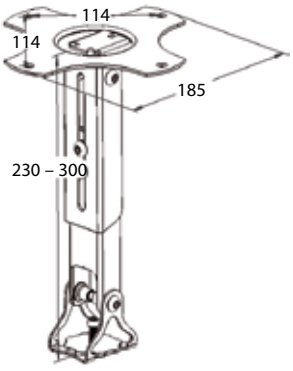



Telescopic
These products are the subject of UK and USA design rights. UK Registered Design 3011575. UK Trade Mark 2244062. US Patent 10/049390.
Trilok® Docking System
Projector Adapter Plate (GAP)

Gyrolock Projector Mount

* *Installation friendly – GK1 mounts anyway up, ceiling, wall or base fixable.*
* *Telescopic – use through suspended ceilings or in high, low or normal headroom situations.*
* *Trilock® docking system allows easy projector installation – just twist & lock in position.*
* *Tilt or turn your projector through any angle for easy precise screen set up.*
* *Safety rated to support 20Kg suspended vertical load. (Wall arm mode rated at 12Kg).*





GK0 Version

For projectors with single screw fixing

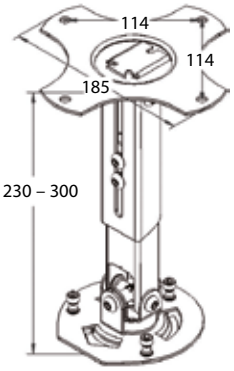
	Height Adjustment
GK0	*23 to 30cm*

GKC Version

For low headroom close to ceiling use

* adapter plate included

	Height (fixed)
GKC/GAP	*7.5cm*



GK1 Version

* adapter plate included

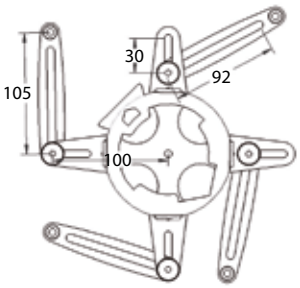
20kg MAX

	Height Adjustment
GK1/GAP	*23 to 30cm*

Gyrolock Projector Mounts

GAP (Example)

GAPU

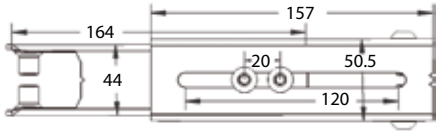


Adapter Plate

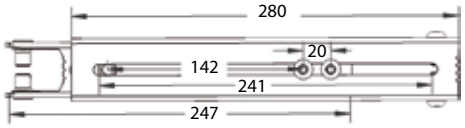
GAP 20kg MAX

Universal Adapter Plate
- EU Registered Design 000221072-0001

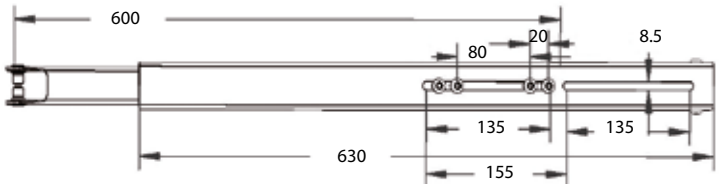
GAPU 12kg MAX



G30



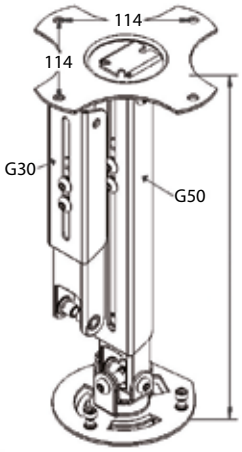
G50



G120

Extensions

G30 *23 to 30cm*
G50 *35 to 50cm*
G120 *70 to 120cm*



GK2

G30 - 230 – 300
G30 + G50 - 230 – 700

20kg MAX

GK2 Version (left)

* adapter plate included

Height Adjustment

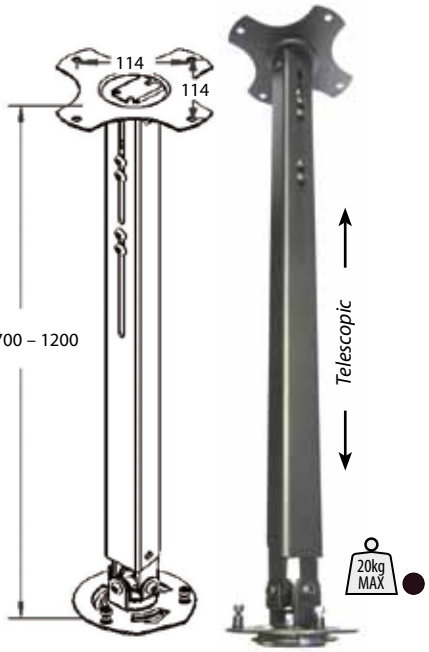
GK2/GAP *23 to 70cm*

GK3 Version (right)

* adapter plate included

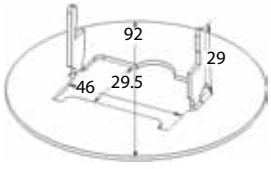
Height Adjustment

GK3/GAP *70 to 120cm*



20kg MAX

Trim Disc
Ceiling finisher
GKTD

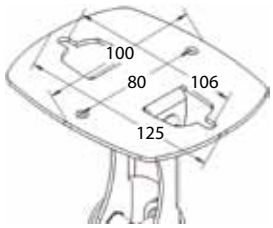


Gyrolock for Home Cinema

* compact GKX version for home projection
* easy installation
* full tilt and turn adjustment
* complete with adapter plate
* colour: diamond silver

GKX/GAP *12cm*

20kg MAX



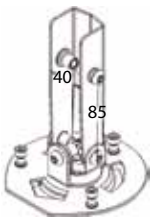
Gyrolock Projector Mounts

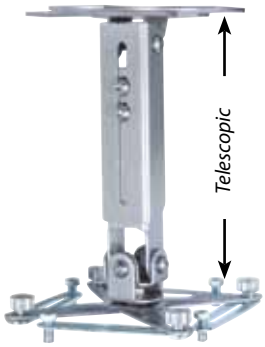
Gyrolock for Column Adaptation

Needs Ceiling Plate & Column to complete unit

* adapter plate included

GK4/GAP



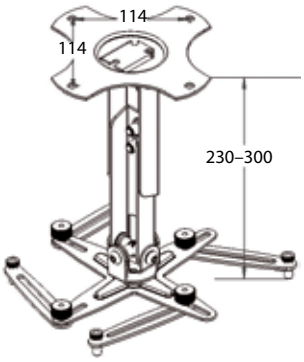


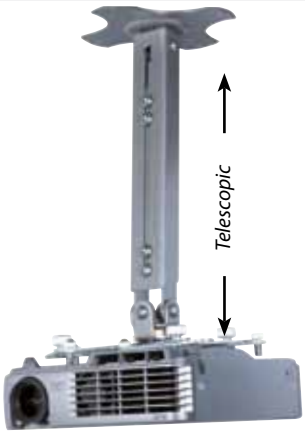
GKU1 Version

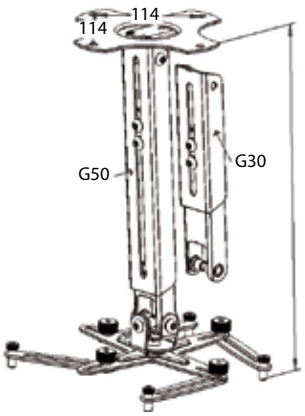
* with universal adapter

Height Adjustment

GKU1 *23 to 30cm*







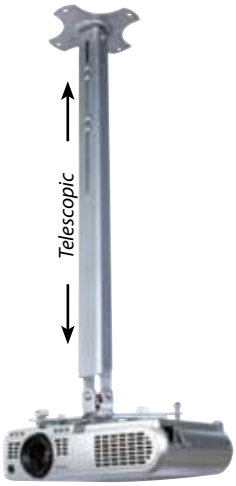
G30 - 230 – 300
G30 + G50 - 230 – 700

GKU2 Version

* with universal adapter

Height Adjustment

GKU2 *23 to 70cm*

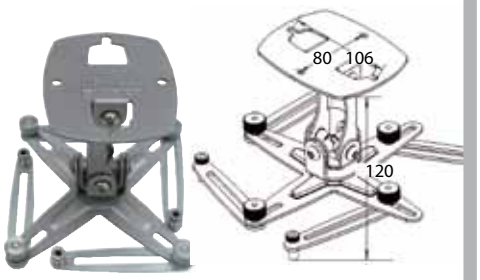


GKU3 Version

* with universal adapter

Height Adjustment

GKU3 *70 to 120cm*



Gyrolock Universal for Home Cinema

* compact GKX for home projection
* easy installation
* full tilt and turn adjustment
* colour: diamond silver
* with universal adapter

GKUX

Gyrolock Universal for Truss

Quick release eye coupler fits most types of truss, 45 – 55mm.

* with universal adapter

GKUT1

Gyrolock Universal for Column Adaptation

Needs Ceiling Plate & Column to complete unit.

* with universal adapter

GKU4

Projector Mount Units

Copyright: Hillary Lloyd, courtesy Sadie Coles HQ, London

PSU™

Our PSU (Projector Suspension Unit) range covers all makes of projectors. Each mount is specifically designed for the model listed, supporting the projector either inverted or in a cradle according to manufacturer's recommendations.

All mounts have full swivel and tilt for easy positioning. Cables can be hidden within columns. Trim Discs provide a neat finish where columns pass through suspended ceilings. Special mounting options are also available.

Projector Suspension Unit

PSU *Use with suspension equipment*

TD *White trim disc ceiling finisher*

CC *Column Coupler*

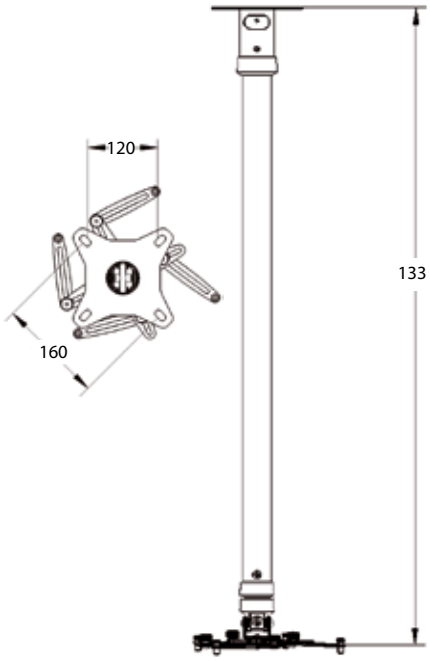
Twin stack units also available – Call us for details

3D

Copyright: Snelling Business Systems

Universal Mount Trade Packs

These 'package priced' kits offer ease and convenience for installers, combining ceiling plate, column and Universal mount for a typical installation. Three column sizes are listed.



Universal Projector Kit

KPR110CB *1m - up to 12Kg*

KPR120CB *2m - up to 12Kg*

KPR130CB *3m - up to 12Kg*

Ultra Short Throw Projector Mounts

Unicol produce a universal mount for the manufacturers of the latest short & ultra short throw projectors.

STW1

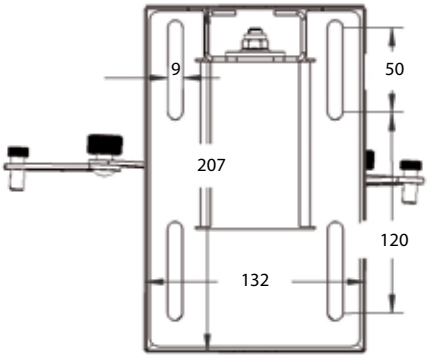
Universal UST Wall Mount

There is a choice of arm lengths for ultra short throw projectors with different throw distances. Please call for details.

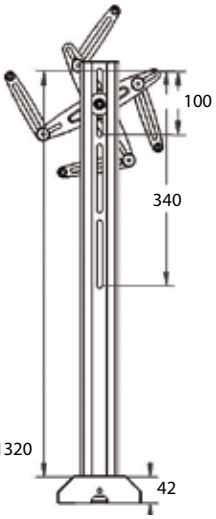
STW1U *30cm arm length*

STW2U *68.5cm arm length*

STW3U *34.5 - 132cm arm*



Wall Fixing Plate

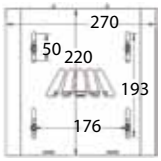


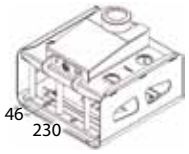
STW1U: 300
STW2U: 685
STW3U: 345 - 1320

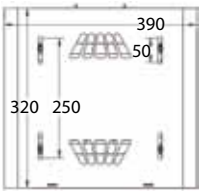
Guardbox Security Cages

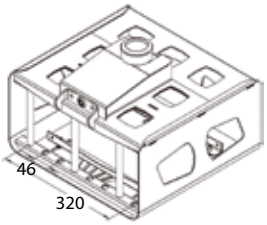
GUARDBOX® Anti-theft Enclosures

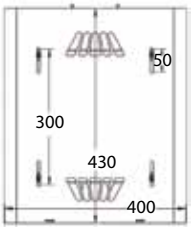
Constructed from heavy gauge steel and incorporating many innovative features.
Six sizes are available covering a wide range of projectors. Each Guardbox incorporates our unique twin bar system, designed to fit into a number of slots for different projector lens positions. Each bar has another bar fitted inside making it virtually impossible to hacksaw through.

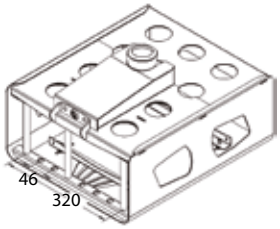








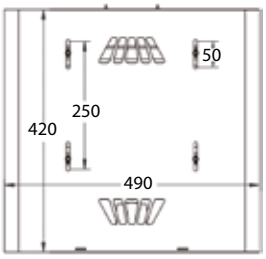


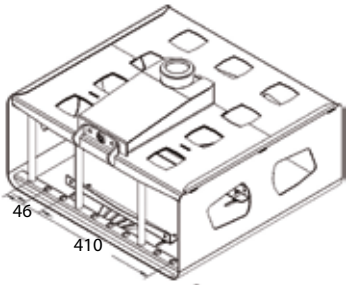


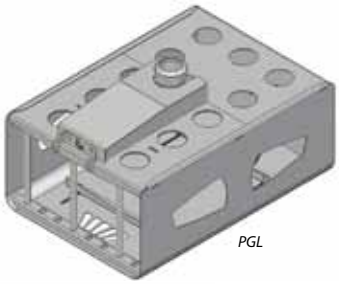
Projector max size inc cables

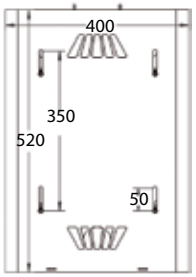
	width	depth	height
PGY	27cm	x 22cm	x 9cm
PGX	39cm	x 32cm	x 13cm
PGS	40cm	x 43cm	x 13cm
PGM	49cm	x 42cm x	15cm
PGL	40cm	x 52cm x	17cm
PGG	56cm	x 62cm x	25cm

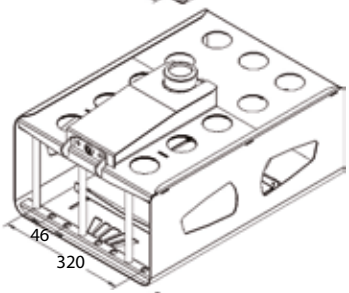
Colour Silver/Black/Orange

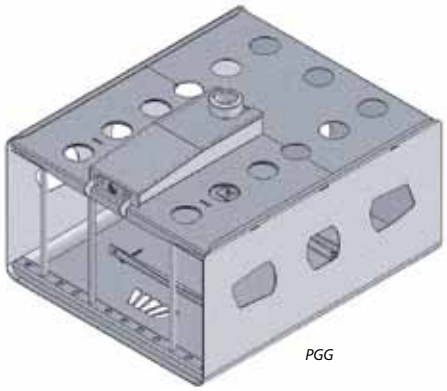


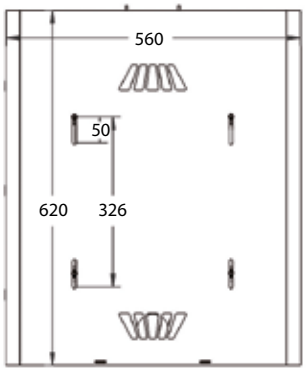


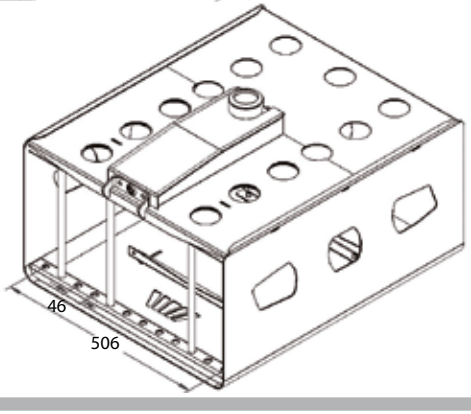






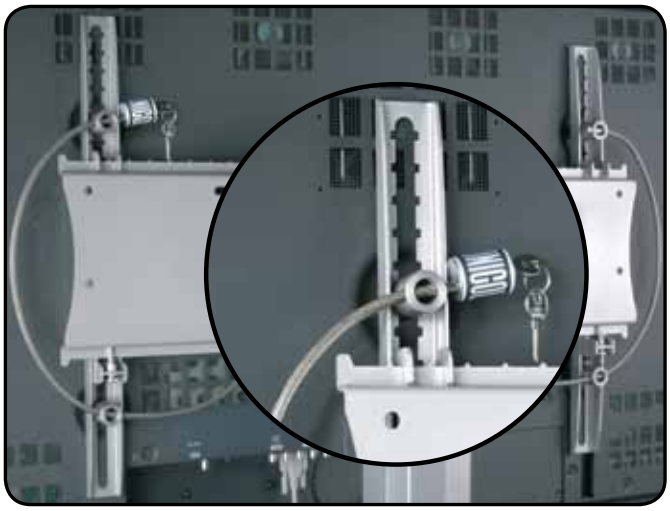






Taglock Kit As a further aid to security for the Guardbox range, our 'Taglock' Kits are available to provide secondary locking.

TLK *comes with padlock*



Plasma mount Security Kit

Use this easily fitted Security Kit with any of our plasma or large LCD mounts. Use with both flat & tilting versions.

The 220cm tough steel cable system has special fittings which shield access to the screen fixing screws. Versions for Stands & Trolleys also available. (Standard Wall mount Security Kit shown)

PSK

PZX/PZW Security

Our Universal Mount range come with security tags for fitting a padlock as standard.

RGHW

RemoGuard™

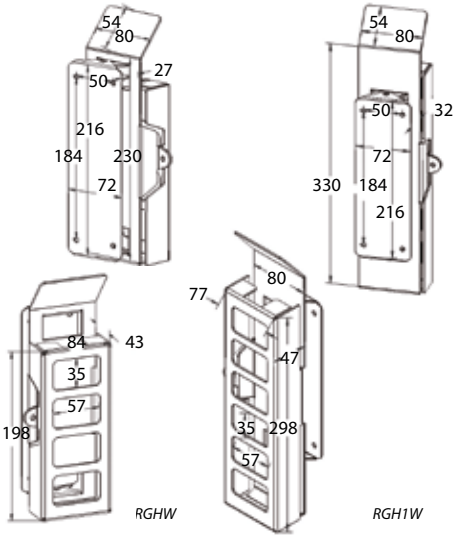
Locking Remote Control Holders RemoGuard holders not only deter against the loss, theft or damage of remote control units but overcomes the problem of hard wiring to control projectors or other AV equipment.

Simply fix the unit to any wall or other line of sight surface and the reflected IR beam projects horizontally to allow normal operation.

* Fits most Remote Control Units
* RGH1 version for larger remote's

RGHW *Colour White*

RGH1W *Colour White*



TETHERLOC® Anti-theft Kit

Add this easily fitted kit when you order your Gyrolock mount unit. The tough steel cable system has special fittings which shield access to the projector fixing screws and link the mount and projector to the ceiling fixing bolts. (Access to the ceiling bolts is also shielded by the special locking unit).

Standard, medium or long cable sets are available for the following Gyrolock versions.

GT40 *for GK1 (40cm cables)*

GT80 *for GK2 (80cm cables)*

GT130 *for GK3 (130cm cables)*

Locking Ceiling Plate Cover

Shields the Ceiling Plate from unauthorised removal. To be used with CP1.

CPSC1

SPECIAL PROJECTS

Our Special Products Division designs bespoke systems to solve the most difficult challenges.

We mostly use standard parts from our vast database but sometimes a new design is necessary to provide a solution that is cost effective and meets the customers requirement.

Special Projector Rigs

Alongside our standard range of projector mounts we also undertake specialist rigs for many applications including housings for different lenses, filter holders, twin and triple stack units and 3D rigs, (shown right).

These projects have to be programmed into our work flow and in some cases we require the projector into our factory. Please contact us for further details.

PROJECT EXAMPLES

Mobile Information Display System

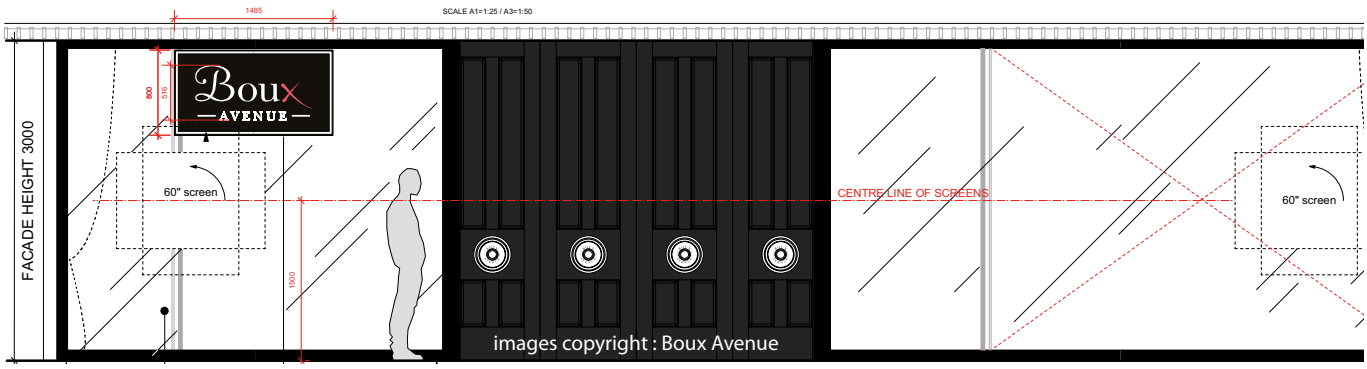
What happens when you want to inform your customers of the current situation in a crisis?

This trolley has been designed and rolled out for such an event with 4 x 40" screens in portrait displaying information and one 40" screen in landscape displaying news or entertainment. Surveillance cameras and WiFi mounting points have also been added along with a large cabinet to house 2 x 10-way PDU's, Network Switch and associated cables for deployment. The unit can be electrically lowered from it's deployed height of 2.4m down to 1.9m (top of screen) for storage.

In-store Digital Signage Solution

The client wanted a sleek digital signage solution for their In-store window display that was sympathetic to their corporate colours and store design. The screen used was a Hi-brite 46" set mounted in portrait. The corporate style was white and stainless steel and the system had to display printed material to the inside of the store, which could easily be updated.

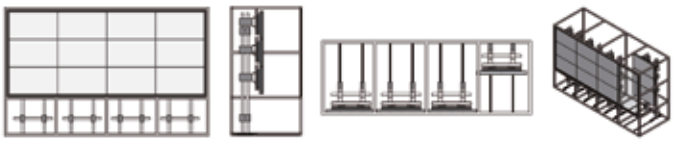
Because Hi-brite screens tend to run hotter and shop windows can be in hot sunlight it was decided to utilise the screens natural venting system rather than placing in an air conditioned box. This saved considerably on the cost of the mounting system. Stainless steel columns were used in a goal post configuration to keep the design slim, whilst providing a finishing trim for the sides of the screen. A rear cover was provided for a mag-strip printed poster. The screen bezel and rear covers were sprayed white.



Digital Window Display System

Traditional printed material and Mannequins are relatively easy to move around a window display but moving your dynamic signage on a 60" screen fixed to the ceiling along with the cabling will offer a daunting challenge – until now.

Not only did the screen have to move along the window from side to side but it also had to rotate from landscape to portrait. Unicol Special Products Division set to work and produced a roller track system that would support a variety of different sized screens with the ability to be moved across the window. The design included the desired rotation and also added swivel so that the screen could be angled for the best viewing position.



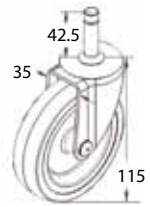
Rolling 175" Giant Touch Screen

The Unicol Adapta-Wall system was chosen to create a 4 x 3 Video Wall using 12 x 46" screens.

A custom built U-Touch panel was then fixed to the front to turn it into a giant touch screen. The client wanted the whole video wall to have the facility to be pushed backwards for cleaning and maintenance so a roller system was designed to take the place of the normal bolt down bases. This allowed the 4m wide and 2m high unit to be rolled back a distance of 770mm.

If you cannot see the part you require from our extensive range of products then please call us. On average we are currently producing 6 bespoke projects every week and have solved most AV mounting challenges but are more than willing to discuss a specification, quote for a new design and build a prototype.

General Accessories

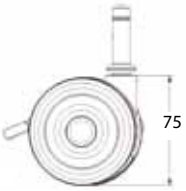


10cm Castor

C101 *VS1000 range*
C104 *Set of 4 – VS1000 range*

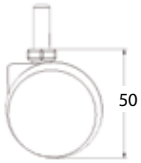
10cm Braked Castor

BC10 *VS1000 / Axia Titan range*



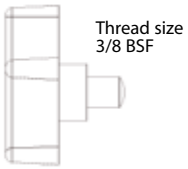
7.5cm Castor

BCO7 *Braked - Avecta & Axia range*
CO7 *Un-braked version*



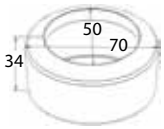
5cm Orbit Castor

CO5 *Single Column Trolley range*



Hand Wheel

HW38F *Single Column Trolley range*



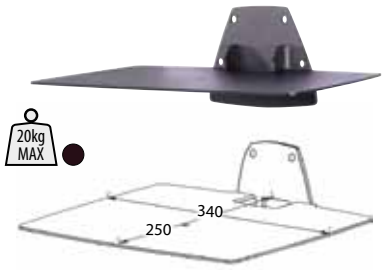
Socket Cap

SC *Fits over our standard sockets*

Video Conferencing Wall Shelves

Standard platform unit for mounting on the wall. Available for specific Video Conferencing Units. – Call us for details.

WBVC *34w x 26d - Metal*
WBVG *size: 40cm x 50cm - Glass*
WBVG1 *size: 39cm x 78cm - Glass*



Video Conferencing Trolley Mounts

Standard unit fits above screen. Use standard shelf when fitting below screen or use many of our bespoke versions made to fit specific VC models. – Call us for details.

VCM *Shelf size 34w x 26d*

Unicol Columns

Along with our standard columns below we also cut them to customers special requirements.

price/cm

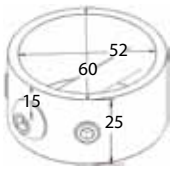
We offer, heavy duty and larger diameter columns, colour finishes and even stainless steel. Safety 'through bolt' holes must be specified if used for suspension applications.

Standard Unicol Columns

500 *50cm*
1000 *100cm*
2000 *200cm*
3000 *300cm*

Locking Ring

LR



Use for cutting and drilling through bolt holes in correct position

Column Drilling Jig

CDJ1

Touch-in Paint

SPB *Black*
SPS *Silver*

Replacement Lock & Keys

LK

Allen Key

AK316 *Fits Grub Screws & Through Bolts*

Through Bolt

TB38F

Grub Screw

GS38F

Outdoor Housings & Protective Covers

Housings and Covers

We have a wide range of housings and covers including standard Outdoor Housings, designed with universal fittings. We also design and manufacture bespoke items and unless we already have the screen listed, we do require the particular screen into our factory for design and correct fitting. Bespoke items can also be branded with colour schemes and logos.

LCD Outdoor Housing

Aluminium light weight housings provide corrosion free powder coated finish for outdoor use. Units are IP53 rated and have 5mm thick clear anti-shatter screen protection. Standard unit fits 40 to 46inch LCD screens, other screen sizes can be made to special order – screen is needed for this design process.

* Circulating fans and heater fitted as standard
* Can be supplied for wall or ceiling mounting
* Supports up to 60kg
* Standard units fit 40" to 46" screens
* Colour – black

Anti-reflective screen – additional price

ODH1 *40" to 46"*

Note:

* *There is a dedicated charge for carriage on this item – call for details.*
* *Stainless steel columns and weather proof fastenings should be used with this product.*
* *This is not a refrigeration unit, therefore in hot conditions consideration should be given to the performance of the screen used and positioning in direct sunlight should be avoided.*

Screen Protective Covers

5mm thick, clear, anti-shatter screen with a metal bezel provides a durable front cover for screens.

We can supply bespoke versions in branded colours including logos. Anti-reflective screens and portrait versions are also available.

PCL *Landscape up to 50"*
PCP *Portrait up to 50"*
PCS *51" to 70"*

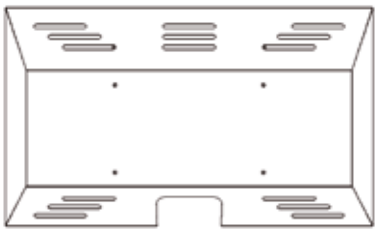
Anti-reflective screen – additional price

Screen Rear Covers

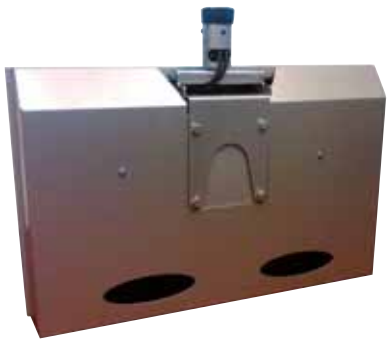
We design and manufacture rear screen covers to hide cables and neaten the appearance; they can either cover the whole rear or just cable routing areas.

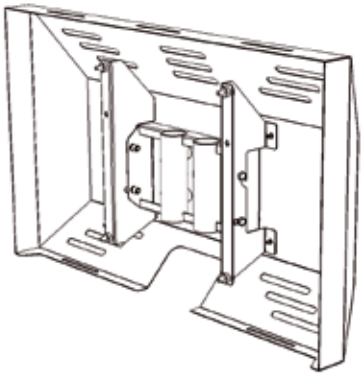
BCW *Landscape up to 50"*

For cable or speaker covers please call us for price



Typical Cover shown - sizes vary according to screen





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